LIBRARY BUREAU OF THE CENSUS







CHARACTERISTICS OF HOUSING UNITS

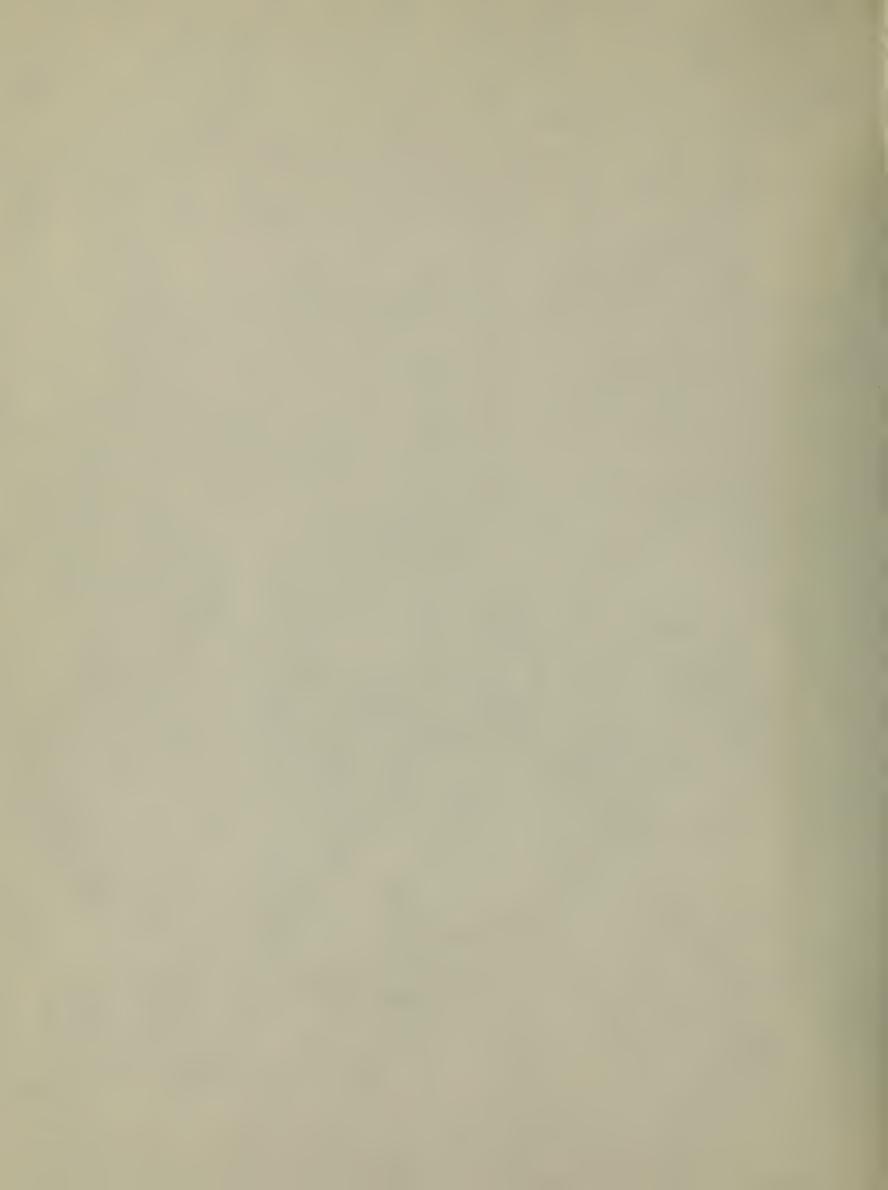
HC80-1-B54 Guam

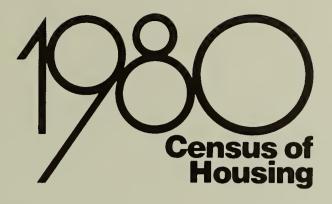
> Census HD 7293 .A56x 1982 v.1 chap.B pt.54

Detailed Housing Characteristics



Bureau of the Census Library U.S. Department of Commerce BUREAU OF THE CENSUS





VOLUME 1
CHARACTERISTICS OF HOUSING UNITS

CHAPTER B

Detailed Housing Characteristics

PART 54

GUAM

HC80-1-B54

Data Index

This index provides a summary listing of the tables in which the particular data are presented. For a listing of the individual tables and their page numbers, see page 1.

	Table
Data for the Area, Urban and Rural, and	
Election Districts	
Summary of Detailed Housing Characteristics.	8
Structural Characteristics	9
Equipment, Occupancy, and Plumbing	
Facilities	10
Financial Characteristics	11
Data for Places	
Structural Characteristics	12
Equipment, Occupancy, and Plumbing	
Facilities	13
Financial Characteristics	14

Issued June 1984



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary
for Economic Affairs

BUREAU OF THE CENSUS John G. Keane, Director



BUREAU OF THE CENSUS

John G. Keane, Director

C. L. Kincannon, Deputy Director

HOUSING DIVISION
Arthur F. Young, Chief

Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the postcensus data publication process. The Bureau was guided by Director, Bruce Chapman, and Deputy Director, C.L. Kincannon. Primary direction of the data publication program was performed by William P. Butz, Associate Director for Demographic Fields, assisted by Peter A. Bounpane, Assistant Director for Demographic Censuses, in conjunction with Barbara A. Bailar, Associate Director for Statistical Standards and Methodology. Howard N. Hamilton, Acting Associate Director for Information Technology, James D. Lincoln, then Associate Director for Administration, and Stanley D. Moore, Associate Director for Field Operations. The Director's staff was assisted by Sherry L. Courtland. Direction of the census enumeration and early processing activities was provided by Vincent P. Barabba, former Director; Daniel B. Levine, former Deputy Director; and George E. Hall, former Associate Director.

Responsibility for the overall planning, coordinating, processing, and publication of the 1980 census was in the Decennial Census Division under the direction of Stanley D. Matchett, Chief, assisted by Rachel F. Brown and Roger O. Lepage, Assistant Division Chiefs. The following Branch Chiefs were responsible for support services: Donald R. Dalzell, H. Ray Dennis, Stephen E. Goldman, Dennis W. Stoudt, and Richard R. Warren. The Outlying Areas Branch was under the direction of Irma F. Harahush, Acting Chief.

Responsibility for developing the housing portion of the 1980 census questionnaire content, designing the tabulations, and preparing this report was in the Housing Division under the supervision of Arthur F. Young, Chief, Leonard J. Norry, Assistant Chief, and William A. Downs, Chief, Decennial Planning and Data Services Branch. This report was prepared by Robert W. Bonnette, Sherry A. Briscoe, Higinio Feliciano, Richard G. Knapp, and Bernadette V. Nyers. Important contributions were made by Carmina F. Young, Special Assistant.

Data collection was carried out by the government of each Area through a special agreement with the following Governors or High Commissioner and their appointed census coordinators: Honorable Peter T. Coleman, Governor of American Samoa, assisted by Joseph M. Pereira, Census Coordinator; Honorable Juan Luis, Governor of the Virgin Islands of the United States, assisted by Edward

A. Phillips, Census Coordinator: Honorable Paul M. Calvo, Governor of Guam, assisted by Joseph T. Flores, Census Coordinator; Honorable Carlos S. Camacho, Governor of the Northern Mariana Islands, assisted by Jose C. Ayuyu, Census Coordinator; and Honorable Adrian Winkle, High Commissioner of the Trust Territory of the Pacific Islands, assisted by Haruo Esang, Census Coordinator. The following Census Bureau employees were designated as Census Advisors to oversee data collection activities in the various areas: Melvin A. Hendry, Advisor for the U.S. Virgin Islands, Michael J. Levin, Advisor for the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, Guy A. Lutz, Advisor for Guam and the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, and C. Kemble Worley, Advisor for American Samoa.

The computer programming necessary to prepare this report was accomplished in the Agriculture Division under the general supervision of John H. Berry, Chief. The systems design and computer programs were the direct responsibility of John E. Adkins, assisted by Lowell Wrucke, Linda Hutton, and Thaddeus Hess

Administration support was provided by the Administrative Services Division, Robert L. Kirkland, Chief, and William C. Fanning, Assistant Chief.

Computer processing was performed in the Computer Operations Division, C. Thomas DiNenna, Chief, James E. Steed, George M. Bowden, and Joseph J. Sferrella, Assistant Chiefs,

Questionnaire processing procedures were developed in the Decennial Processing Staff, James S. Werking, then Chief, under the direction of Harry O'Haver, then Assistant Chief. The clerical coding and microfilming of the sample questionnaires were performed at the Laguna Niguel Processing Office, Robert N. Scheller, Chief.

User services were provided by the Data User Services Division under the supervision of Michael G. Garland, Chief, Marshall L. Turner, Jr., and Paul T. Zeisset, Assistant Chiefs.

Data collection activities were supervised in the Field Division by Lawrence T. Love, Chief, under the direction of Richard Blass, Charles Hancock, and George T. Reiner, Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

Geographic programs and plans were developed in the Geography Division under the direction of Robert W. Marx, Chief; Joseph J. Knott and Silla G. Tomasi, Assistant Chiefs; and Donald I. Hirschfeld, Special Assistant.

Publications editing, design, composition, and printing procurement were performed by the staff of the Publications Services Division, Raymond J. Koski, Chief; Milton S. Anderson, Arlene C. Duckett, and Gerald A. Mann, Branch Chiefs.

The Statistical Methods Division was largely responsible for developing new procedures to obtain a more accurate count of the population. This work was supervised by Charles D. Jones, Chief; David V. Bateman, then Assistant Chief; and Susan M. Miskura and Robert T. O'Reagan, Assistant Chiefs.

The system design, technical specifications, assembly, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of the Technical Services Division, C. Thomas DiNenna, Acting Chief, and Robert J. Varson, Branch Chief.

Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

Library of Congress Cataloging in Publication Data

1980 census of housing. Volume 1, Characteristics of housing units.

HC80-1-

Issued April 1982-

Partial contents: ch. A. General housing characteristics v. — ch. B. Detailed housing characteristics v.

1. Housing-United States-Statistics. 2. Households-United States-Statistics. 3. United States-Census, 20th 1980. I. United States. Bureau of the Census. II. Title: Characteristics of housing units.

HC7293.A6113 312'.9.0973 81-607958 AACR2

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank.

APPENDIXES

A.	Area Classifications	A-
B.	Definitions and Explanations of Subject Characteristics	В-
C.	General Enumeration and Processing Procedures	C-
D,	Accuracy of the Data	D-
E.	Facsimiles of Questionnaire Pages	E

Introduction

GENERAL	- 113
CONTENTS OF THE REPORT	- 111
DERIVED FIGURES	
(Medians and Percents)	- 111
SYMBOLS AND GEOGRAPHIC	
ABBREVIATIONS	IV
SUPPRESSION OF DATA FOR	
CONFIDENTIALITY	IV

GENERAL

This report is part of the Detailed Housing Characteristics series and presents data from the 1980 Census of Population and Housing on detailed characteristics of housing units for Guam, classified by urban and rural residence, and by size of place, its election districts, and places. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the Area. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13. United States Code.

A large portion of the housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, *Characteristics of Housing Units*, of which this report is part.

The total housing unit and population counts for the various geographic entities shown here may differ from those shown in the *Advance Reports*, PHC80-V. The differences reflect corrections of errors found after the PHC80-V reports were prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census

and consultation with a wide variety of users of census data. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and five appendixes), a table of contents, seven detailed tables, two allocation tables and maps. A general location map and a map of Guam showing the names and boundaries of election districts, and places, as recognized by the Census Bureau in the published tables appear after the table of contents. Then follow the detailed tables and the tables showing allocation rates. The first table in this report is table 8; tables 1 to 7 appear in General Housing Characteristics, HC80-1-A, report for this Each table is identified by a Area table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title.

The appendixes appear last in the report. Appendix A describes the various area classifications (e.g., urban and rural residence, minor civil divisions, and

places). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a description of the allocation tables B-1 and B-2. Appendix E contains facsimiles of the 1980 census questionnaire pages showing the population and housing questions used to produce the data shown in this report.

DERIVED FIGURES (Medians and Percents)

This report presents medians and percents, as well as certain ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., "—").

Medians for income, selected monthly owner costs, and gross rent are rounded to the nearest dollar. In computing median rent, units reported as "No cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median gross rent falls in the category "Less than \$50," it is shown as "\$50—." When the median

falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$400 or more," it is shown as "\$400+."

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression are: counts of total population are never suppressed; other characteristics for persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units, and occupied housing units are never

suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 5 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 5 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 5 or the number of renters is also at least 5. These primary suppression criteria are applied independently of one another.

In some cases, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than five.



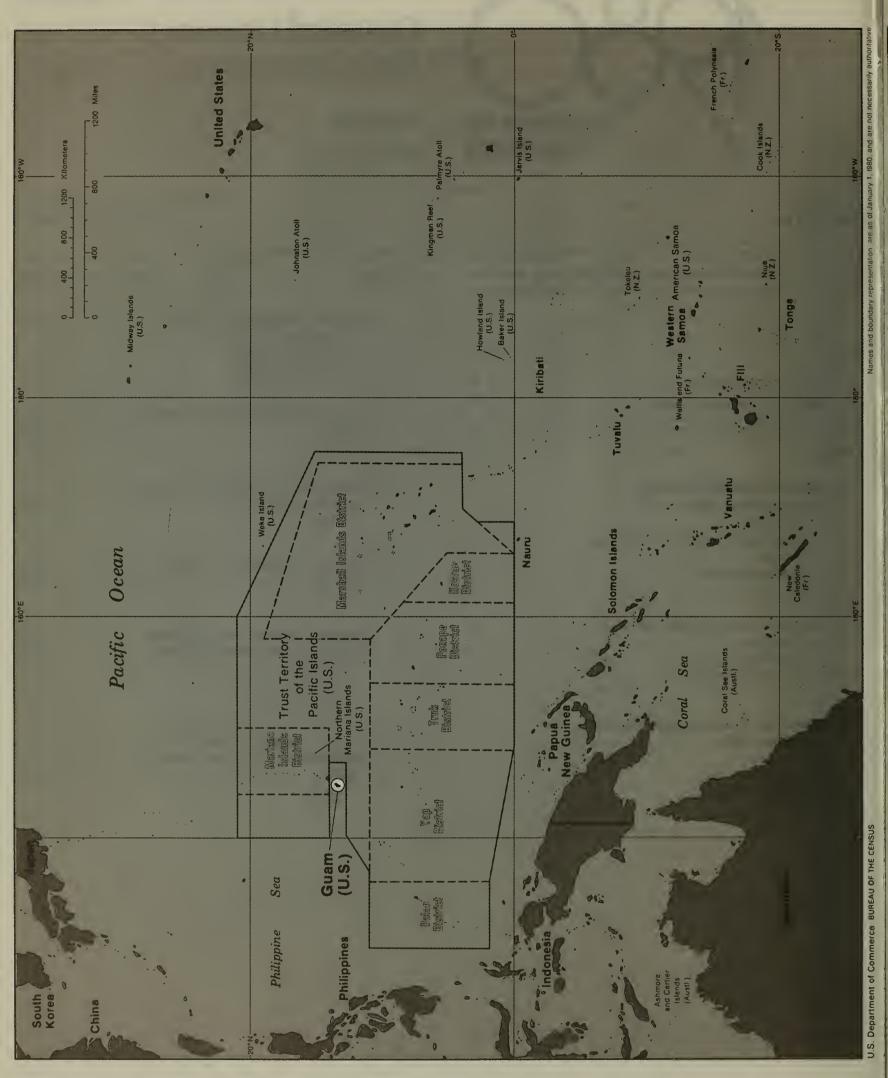
Detailed Housing Characteristics

GUAM

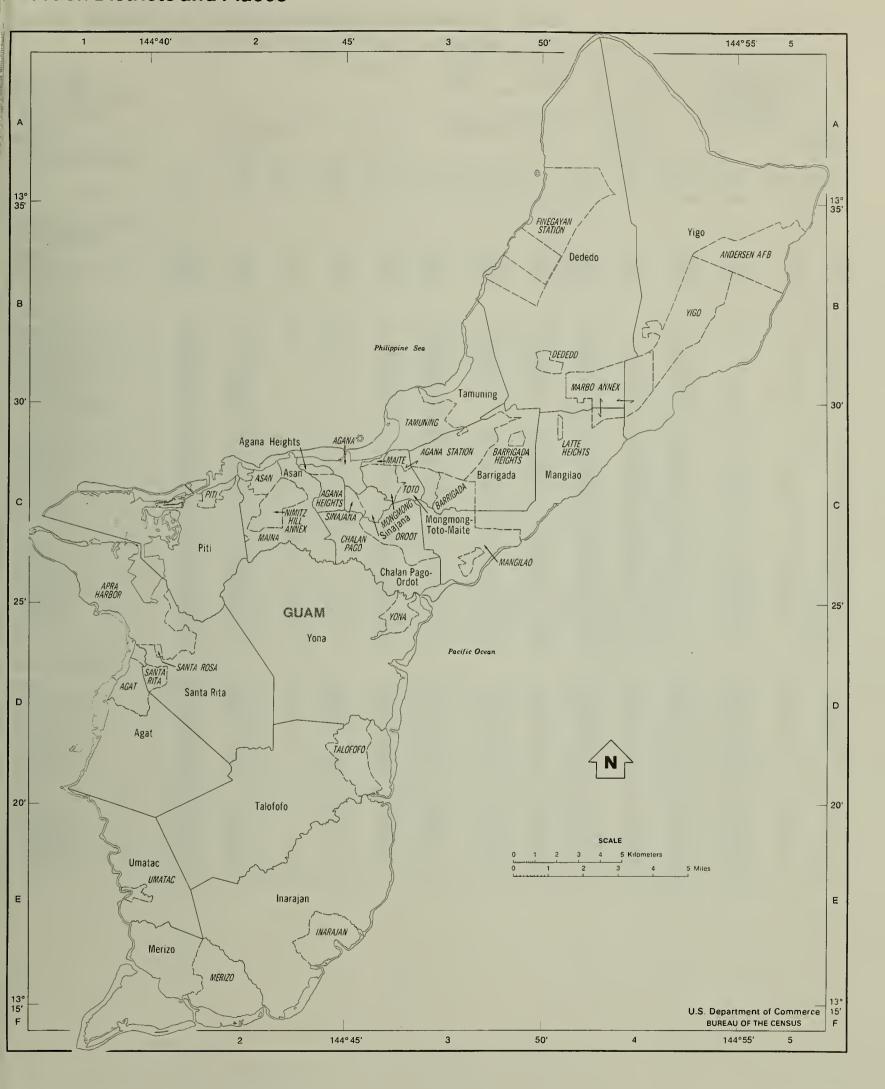
HC80-1-B54

Contents

(Page numbers listed here omit the prefix number which app as part of the page number for each page. The prefix for Gu is 54)		TABLES Pa	age
MAPS	Page	11. Financial Characteristics: 1980 The Area Urban and Rural Election Districts	12
Guam and the Pacific Area	2	Election Districts	
Election Districts and Places	3	1000	14
TABLES		Places	
8. Summary of Detailed Housing Characteristics: 1980	5	13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980	17
Urban and Rural and Size of Place Places Election Districts		14. Financial Characteristics for Places: 1980	23
9. Structural Characteristics: 1980	. 6	B-1. Computer Allocation Rates for Non- response or Inconsistency: 1980	26
10. Equipment, Occupancy, and Plumbing Facilities: 1980 The Area Urban and Rural Election Districts	. 8	B-2. Computer Allocation Rates for Non-response or Inconsistency for Places: 1980	28



Election Districts and Places



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units shown in this report made after the report is printed are available by writing to the Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 Census reports.

Table 8. Summary of Detailed Housing Characteristics: 1980

1100			١	ear-round h	ousing units	Occupied housing units								
The Area Urban and Rural and Size of				F	Percent with-					Percen	t with-	Median s monthly ov (dollars), owner o	vner costs specified	
Place Places Election Districts		Year struc	ture built	5 or more units in	Source of water by public	Public	Air con-	3 or more bed-		holder moved into unit 1979 to March	1 or more vehicles	With a	Not mort-	Median gross rent (dollars), renter
	Total	1980	earlier	structure	system	sewer	ditioning	rooms	Total	1980	available	mortgage	gaged	occupied
The Area	28 091	58.7	.3	15.6	99.6	71.6	59.8	53.5	24 834	38.3	93.5	366	90	251
URBAN AND RURAL AND SIZE OF PLACE														
Urban	12 027 16 064 5 048 11 016	49.4 65.7 62.4 67.2	.1 .4 .4 .5	16.1 15.2 9.0 18.0	99.8 99.4 99.6 99.3	80.3 65.1 64.0 65.6	67.8 53.8 55.9 52.8	52.6 54.2 54.8 53.8	10 433 14 401 4 603 9 798	45.9 32.8 29.4 34.4	94.3 92.9 91.2 93.7	369 365 434 346	96 87 90 85	261 245 210 256
PLACES														
Agana (CDP) Agana Heights (CDP) Agana Station (CDP) Agat (CDP) Andersen AFB (CDP) Apra Harbor (CDP) Asan (CDP) Barrigada (CDP) Barrigada Heights (CDP)	383 900 487 696 1 396 1 432 208 781 259	42.8 58.4 .2 55.3 .8 27.5 39.9 52.1 100.0	2.1 .4 .3 .5	36.0 17.3 3.9 7.8 2.9	100.0 99.7 100.0 99.0 100.0 99.9 99.5 99.6 100.0	90.9 83.0 100.0 87.8 100.0 99.5 76.4 14.7 100.0	53.5 55.4 100.0 34.1 90.4 94.9 42.8 43.4 99.2	25.1 50.8 32.2 57.2 71.6 55.0 52.9 60.3 86.9	294 759 483 605 1 135 1 381 173 687 247	46.3 32.3 60.0 24.1 89.6 54.4 23.7 19.9 16.2	88.1 93.0 99.2 89.3 98.7 97.7 91.3 94.3 99.6	472 376 - 336 338 341 500+	115 106 89 100 91 200+	224 234 400 + 210 225 400 + 231 217 400 +
Chalan Pago (CDP)	471	68.6	.8	-	99.2	15.1	39.3	52.2	419	22.7	93.1	381	77	225
Dededo (CDP) Finegayan Station (CDP) Inarajan (CDP) Latte Heights (CDP) Maina (CDP) Maite (CDP) Mangilao (CDP) Marbo Annex (CDP) Merizo (CDP) Mongmong (CDP)	639 874 204 267 231 201 1 303 363 354 656	29.9 72.8 42.2 99.6 45.9 55.2 67.5 100.0 50.6 47.0	.2 11.8 - .4 .5 - 1.1 .6	1.9 5.9 - 61.2 26.6 61.7 .8 26.1	99.8 99.9 99.5 100.0 99.6 100.0 99.6 100.0 98.6 100.0	98.0 100.0 .5 100.0 37.2 87.6 45.2 94.5 .6 76.2	34.6 98.4 34.8 88.0 53.2 85.1 52.1 82.9 36.2 50.0	59.0 72.5 51.5 99.6 58.0 19.9 36.8 50.4 54.8 31.1	589 857 177 245 213 162 1 009 292 317 552	30.4 57.1 15.8 14.7 26.8 55.6 37.9 41.8 21.5 41.7	92.4 98.4 86.4 98.8 93.9 84.0 92.3 97.6 87.1 88.0	300 325 500+ 405 500 349 366 348	103 71 183 109 200+ 90 - 75	219 200 183 400 + 236 278 235 218 194 235
Nimitz Hill Annex (CDP) Ordot (CDP) Piti (CDP) Santa Rita (CDP) Santa Rosa (CDP) Sinajana (CDP) Talofofo (CDP) Tamuning (CDP) Toto (CDP) Umatac (CDP) Yigo (CDP) Yona (CDP)	148 263 224 286 209 464 290 3 043 498 96 963 390	68.1 32.1 52.8 98.6 73.9 56.6 57.9 61.0 47.9 78.1 80.0	1.1 3.6 - .7 .2 - 4.2 .2 .3	1.8 1.7 7.3 - 40.2 .6	100.0 100.0 100.0 100.0 100.0 100.0 97.9 100.0 99.4 99.0 99.8 99.7	100.0 15.2 67.9 76.9 100.0 98.7 .3 90.5 56.4 1.0 53.4 77.9	93.9 34.6 34.8 29.7 97.6 57.3 34.1 72.8 46.8 29.2 50.2 32.6	44.6 56.7 54.9 60.8 98.6 65.1 31.7 33.8 61.2 56.3 71.8 69.5	140 241 190 266 202 437 269 2 567 463 87 844 372	57.1 17.8 28.9 19.2 16.3 21.3 21.9 42.7 27.0 12.6 40.4 26.6	100.0 89.2 86.8 87.2 99.5 87.2 90.3 91.4 89.4 93.1 95.9 82.5	356 329 322 472 361 328 462 421 350 416 327	85 68 92 192 115 85 124 106 70 84 79	375 247 178 185 400+ 206 169 294 178 250 257
ELECTION DISTRICTS														
Guam Agana district Agana Heights district Agat district Asan district Barrigada district Chalan Pago-Ordot district Dededo district Inarajan district Mangilao district Merizo district	28 091 383 971 979 587 1 909 734 5 495 452 2 054 395	58.7 42.8 54.6 57.5 32.2 51.9 68.4 63.1 60.6 78.1 50.4	.3 2.1 .4 .2 .3 .1 1.0	15.6 36.0 16.1 4.0 1.0 3.5 3.6 2.9 27.5	99.6 100.0 99.7 97.9 99.7 99.6 99.5 99.7 98.0 99.6 98.5	71.6 90.9 84.2 74.3 67.0 45.1 15.1 83.9 3.8 57.9	59.8 53.5 58.6 35.3 59.8 62.9 37.6 53.2 33.6 62.3 35.4	53.5 25.1 49.1 51.4 52.8 52.8 53.8 71.7 48.9 45.1	24 834 294 827 853 526 1 747 660 5 104 392 1 709 351	38.3 46.3 34.3 27.9 33.8 33.4 20.9 31.6 17.9 36.0 22.2	93.5 88.1 93.5 90.5 94.7 95.6 91.7 95.7 89.0 93.9 86.9	366 472 376 335 378 452 369 307 339 471 366	90 115 106 88 107 92 81 88 70 89 78	251 224 234 209 257 236 236 249 188 243 196
Mongmong-Toto-Maite district _ Piti district _ Santa Rita district _ Sinajana district _ Talofofo district _ Tamuning district _ Umatac district _ Yigo district _ Yona district _	1 490 501 2 246 618 444 4 784 147 2 896 1 006	48.5 67.9 41.7 70.7 55.4 66.2 64.6 41.7 85.6	.3 1.6 - .5 .1 2.7 .1	19.9 25.3 5.2 6.5 2.0 51.8 1.2 8.9	99.8 99.0 99.9 99.8 98.0 100.0 96.6 99.5 99.7	73.3 81.6 86.2 85.6 2.7 90.6 5.4 73.0 59.8	58.2 66.3 79.4 54.0 39.6 73.0 24.5 65.9 41.7	40.8 62.1 60.2 62.0 40.1 29.0 52.4 68.6 64.4	1 312 422 2 131 573 398 4 067 130 2 424 914	39.3 33.6 42.9 21.6 27.4 49.2 18.5 61.6 26.9	89.2 91.7 96.5 87.1 91.2 91.4 92.3 96.9 90.8	399 500+ 434 359 361 456 338 382 406	103 86 90 113 89 120 68 80 85	233 400 + 253 212 250 284 250 254 189

The Aven		The Area					Guai	m			
The Area Urban and Rural Election Districts	Totai	Urban	Rural	Total	Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago- Ordot district	Dededo district
YEAR STRUCTURE BUILT											
Year-round housing units	28 091 1 007 5 036 10 458 7 566 3 268 672 84	12 027 321 1 877 3 745 3 670 2 005 394 15	16 064 686 3 159 6 713 3 896 1 263 278 69	28 091 1 007 5 036 10 458 7 566 3 268 672 84	383 7 43 114 150 48 13 8	971 31 156 343 276 139 22	979 56 203 304 289 77 48 2	587 7 75 107 169 174 53 2	1 909 47 424 520 411 460 46	734 44 195 263 184 26 15	5 495 252 681 2 535 1 651 330 45
Owner-occupied housing units	11 469 497 2 687 4 509 3 018 503 204 51	3 575 141 857 1 157 1 054 267 91 8	7 894 356 1 830 3 352 1 964 236 113 43	11 469 497 2 687 4 509 3 018 503 204 51	92 4 20 11 27 18 5	427 21 103 135 120 34 12 2	524 39 127 154 144 33 25	226 4 45 51 92 25 8	934 25 312 319 215 41 22	497 31 141 163 125 19 12 6	2 963 174 487 1 259 971 44 27
Renter-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	13 365 254 1 825 4 856 3 751 2 394 264 21	6 858 87 812 2 113 2 216 1 493 132 5	6 507 167 1 013 2 743 1 535 901 132 16	13 365 254 1 825 4 856 3 751 2 394 264 21	202 2 19 69 82 22 7	400 6 42 156 97 89 9	329 11 50 108 110 35 15	300 2 24 44 55 136 38	813 12 85 159 148 395 14	163 6 37 75 39 3	2 141 23 110 1 158 569 266 15
BEDROOMS	00.004	40.007	10.004	00.004	202	074	070	507	4 000	704	5 405
Year-round housing units None 1 2 3 4 5 or more	28 091 565 2 832 9 673 10 616 3 858 547	12 027 183 1 107 4 415 4 665 1 487 170	16 064 382 1 725 5 258 5 951 2 371 377	28 091 565 2 832 9 673 10 616 3 858 547	383 32 94 161 68 18	971 26 139 329 353 99 25	979 35 105 336 403 85 15	587 8 44 225 244 42 24	1 909 16 164 721 699 271 38	734 9 76 254 294 79 22	5 495 75 316 1 166 2 553 1 259 126
None	24 834 317 2 331 8 359 9 606 3 712 509	10 433 102 868 3 746 4 131 1 426 160	14 401 215 1 463 4 613 5 475 2 286 349	24 834 317 2 331 8 359 9 606 3 712 509	294 12 79 118 60 16 9	827 14 92 278 322 97 24	853 11 88 291 364 84 15	526 5 39 197 221 42 22	1 747 10 140 644 661 257 35	660 5 65 217 278 75 20	5 104 60 273 1 051 2 378 1 223 119
TYPE OF MATERIAL USED FOR OUTSIDE						,					
WALLS Year-round housing units Poured concrete Concrete blocks Metai Wood Thatch Other No walls	28 091 9 172 13 810 2 420 2 470 12 206	12 027 4 223 5 959 648 1 097 9	16 064 4 949 7 851 1 772 1 373 3 116	28 091 9 172 13 810 2 420 2 470 12 206	383 64 251 10 54	971 101 737 21 90 1 21	979 89 514 172 193 -	587 110 359 35 80	1 909 223 1 253 190 234 5	734 16 411 125 165	5 495 3 069 1 666 388 334 2 36
TYPE OF MATERIAL USED FOR ROOF											
Year-round housing units Poured concrete	28 091 20 874 5 988 553 32 644	12 027 9 322 2 183 162 7 353	16 064 11 552 3 805 391 25 291	28 091 20 874 5 988 553 32 644	383 272 67 9 35	971 767 115 19 1 69	979 461 456 45 - 17	587 394 156 26	1 909 1 296 476 28 4 105	734 348 235 86 	5 495 4 478 914 68 35
Year-round housing units 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	28 091 16 300 4 493 1 445 1 205 924 2 348 1 105 13 258	12 027 5 518 2 922 756 711 437 787 710 7	16 064 10 782 1 571 689 494 487 1 561 395 6 79	28 091 16 300 4 493 1 445 1 205 924 2 348 1 105 13 258	383 148 51 17 28 59 79	971 608 95 54 55 61 94	979 771 60 59 45 17 22	587 358 148 35 37 6	1 909 1 290 446 63 28 19 47	734 671 9 21 18 -	5 495 4 004 1 004 193 80 91 84 21
Owner-occupied housing units	11 469 10 308 388 273 166 238	3 575 2 941 168 93 116 196	7 894 7 367 220 180 50 42	11 469 10 308 388 273 166 238	92 72 10 3 4 3	427 403 4 10 6 2	524 474 23 18 5	226 205 3 13 3	934 887 15 20 2	497 473 6 5 4	2 963 2 791 102 54 7
Boat Mobile home or trailer, etc.	10 86	7 54	3 32	10 86	-	2	4	1	8	9	5
Renter-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc.	13 365 4 320 3 828 1 029 877 3 181 3 127	6 858 1 863 2 591 605 496 1 209	6 507 2 457 1 237 424 381 1 972 3 3	13 365 4 320 3 828 1 029 877 3 181 3	202 61 30 11 20 79 1	400 151 82 39 41 87	329 205 33 34 31 26	300 113 131 19 30 5	813 275 423 31 23 53	163 127 3 16 12	2 141 919 857 127 65 167
UNITS IN STRUCTURE BY GROSS RENT Renter-occupled housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	13 365 8 278 \$244 5 087 \$259	6 858 4 548 \$249 2 310 \$271	6 507 3 730 \$241 2 777 \$249	13 365 8 278 \$244 5 087 \$259	202 92 \$231 110 \$219	400 233 \$229 167 \$236	329 238 \$186 91 \$240	300 246 \$258 54 \$255	813 706 \$224 107 \$262	163 135 \$250 28 \$223	2 141 1 782 \$257 359 \$230

Table 9. Structural Characteristics: 1980-Con.

						Gu	am					
The Area Urban and Rural Election Districts	Inarajan district	Mangilao district	Merizo district	Mong- mong- Toto- Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
YEAR STRUCTURE BUILT												
Year-round housing units	452 13 139 122 96 26 31 25	2 054 129 653 823 383 49 17	395 11 85 103 143 29 20	1 490 34 163 526 483 235 44 5	501 13 104 223 111 26 16 8	2 246 31 351 555 294 995 20	618 18 147 272 129 41	444 13 93 140 171 18 7 2	4 784 132 739 2 297 1 219 302 89 6	147 12 44 39 28 13 7	2 896 134 506 569 1 257 262 164	1 006 23 235 603 122 18
1939 or earlier Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	287 8 93 77 64 13 16	744 32 256 309 134 11 2	232 4 56 61 81 17 11 2	470 15 85 196 142 18 14	209 9 37 101 49 9 2 2	534 13 76 315 89 29 12	382 3 90 164 96 20	262 7 62 78 98 11 4	1 091 27 168 426 334 127 6	122 9 36 30 23 13 7	890 57 332 352 130 10 7	583 15 161 308 84 11 3
Renter-occupied housing units	105 3 27 28 23 8 11	965 34 337 373 179 28 14	119 2 19 30 51 8 7 2	842 15 58 277 285 181 21 5	213 3 48 93 45 11 11 2	1 597 12 263 215 185 915 7	191 11 50 93 21 15	136 4 28 50 47 6 1	2 976 83 448 1 529 711 135 68 2	8 3 2 3 - -	1 534 20 123 162 1 068 138 21 2	331 5 54 235 33 3
None	452 18 49 164 180	2 054 28 200 899 561	395 9 35 137 168	1 490 36 267 579 401	501 7 49 134 162	2 246 10 57 826 934	618 8 47 180 270	444 6 111 149 139	4 784 221 878 2 297 1 061	147 1 11 58 59	2 896 16 111 783 1 584	1 006 4 79 275 483
5 or more	32 9 392 8 38 139 169	323 43 1 709 18 164 693 486	38 8 351 4 28 118 157	150 57 1 312 22 209 514 370	142 7 422 3 44 107 133	401 18 2 131 8 48 784 879	89 24 573 7 39 163 253	27 12 39 8 5 98 129 129	251 76 4 067 112 721 1 964 961	18 - 130 - 7 53 53	379 23 2 424 11 92 672 1 274	155 10 914 2 67 227 458
5 or more TYPE OF MATERIAL USED FOR OUTSIDE WALLS Year-round housing units	30 8 452	310 38 2 054	37 7 395	144 53	128 7 501	396 16	87 24 618	27 10	237 72 4 784	17 -	355 20 2 896	150 10
Poured concrete Concrete blocks Metal Wood Thatch Other No walls	10 242 131 63 6	611 1 081 216 115	3 177 166 48 -	367 824 81 214 - 4	226 180 29 63	784 1 235 132 86	27 544 15 30 - 2	20 277 91 38	1 274 2 895 230 364 4 17	2 33 94 16 - 2	1 874 590 184 240	302 541 110 43 - 10
TYPE OF MATERIAL USED FOR ROOF Year-round housing units Poured concrete	452 151 287 4 - 10	2 054 1 546 404 6	395 115 276 1 -	1 490 1 053 339 51 22 25	501 366 128 6 -	2 246 1 916 318 4	618 512 74 21 -	444 210 163 11 1 59	4 784 3 837 792 95 3 57	147 25 119 3	2 896 2 342 496 49 1	1 006 785 173 21
UNITS IN STRUCTURE												
Year-round housing units 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	452 383 8 38 9 1 12 -	2 054 1 023 183 88 182 163 246 155	395 363 16 9 4 2 1	1 490 685 256 152 96 61 157 79	501 309 28 2 27 14 12 101 5	2 246 944 966 107 91 117 - 7	618 474 36 37 31 4 36	444 407 22 5 1 6 3	4 784 1 410 293 152 312 259 1 547 674	147 141 2 4 - - -	2 896 1 482 803 393 158 28 8	1 006 829 67 16 3 16 - 74
Owner-occupied housing units	287 261 2 18 4 1	744 659 28 14 2 35	232 222 5 3 - 2	470 437 15 8 5 4	209 198 6 - - 2 3	534 481 9 28 3 - 7 6	382 365 1 11 4 1	262 257 2 3 - -	1 091 751 59 39 28 181	122 117 2 3 -	890 715 60 18 87 -	583 540 36 5 2
Renter-occupied housing units 1, detached 1, attached 3 and 4 5 or more Boat Mobile home or trailer, etc	105 77 5 17 4 2	965 263 120 66 141 371	119 102 7 6 3 1	842 189 237 104 79 230	213 77 15 2 17 98 2 2	1 597 407 914 71 87 111	191 78 32 26 22 33	136 113 18 - - 5	2 976 533 196 104 254 1 810	8 8 - - - -	1 534 396 700 346 47 34	331 226 25 10 1 69
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	105 82 \$188 23 \$188	965 387 \$263 578 \$235	119 109 \$204 10 \$188	842 429 \$187 413 \$256	213 96 \$246 117 \$400+	1 597 1 328 \$300 269 \$225	191 110 \$215 81 \$210	136 131 \$258 5 \$188	2 976 808 \$283 2 168 \$285	8 8 \$250 -	1 534 1 107 \$244 427 \$279	331 251 \$198 80 \$180

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980

	(F or meaning o	The Area					Guan	n			
The Area Urban and Rural Election Districts	Total	Urban	Rural	Total	Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago- Ordot district	Dededo district
Year-round housing units	28 091	12 027	16 064	28 091	383	971	979	587	1 909	734	5 495
SOURCE OF WATER Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	27 972 9 34 9 67	12 003 3 4 2 15	15 969 6 30 7 52	27 972 9 34 9 67	383 - - - -	968 - - 2 1	958 11 -	585 - - - 2	1 902 - 2 - 5	730 1 - 3	5 481 1 6 1 6
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	20 116 7 124 851	9 652 2 234 141	10 464 4 890 710	20 116 7 124 851	348 31 4	818 144 9	727 182 7 0	393 179 15	861 988 60	111 560 63	4 610 754 131
AIR CONDITIONING None Central system 1 or more individual room units	11 301 5 567 11 223	3 874 3 570 4 583	7 427 1 997 6 640	11 301 5 567 11 223	178 11 194	402 54 515	633 21 325	236 23 328	708 404 797	458 32 244	2 574 815 2 106
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other No cooking facilities	28 091 27 000 21 642 239 4 870 249 587 84 28 114 361 504	12 027 11 701 9 935 54 1 650 62 128 23 2 41 62 198	16 064 15 299 11 707 185 3 220 187 459 61 26 73 299 306	28 091 27 000 21 642 239 4 870 249 587 84 28 114 361 504	383 337 286 2 42 7 1 -	971 908 738 761 9 15 2 - 5 8	979 899 641 13 231 14 51 5 1 9 36 29	587 561 449 6 96 10 10 2 4	1 909 1 838 1 399 18 395 26 39 11 7 21	734 678 451 7 195 25 42 4 10 28	5 495 5 341 3 982 49 1 280 30 98 10 8 16 64 56
Occupied housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other No cooking facilities	24 834 24 260 19 189 220 4 655 196 471 79 22 98 272 103	10 433 10 296 8 656 52 1 542 46 106 20 2 33 51 31	14 401 13 964 10 533 168 3 113 150 365 59 20 65 221 72	24 834 24 260 19 189 220 4 655 196 471 79 22 98 272 103	294 283 233 2 42 6 1 - 1	827 811 653 150 8 13 1 1 - 4 8 3	853 822 576 12 225 9 28 4 1 8 15	526 515 408 6 94 7 10 3 1 2 4	1 747 1 708 1 303 18 374 13 33 10 - 7 16 6	660 624 415 7 180 22 35 4 - 9 22	5 104 5 020 3 699 45 1 253 23 76 10 6 13 47 8
ELECTRIC POWER With electric power By public utility By private generator No electric power	27 553 27 519 34 538	11 848 11 841 7 179	15 705 15 678 27 359	27 553 27 519 34 538	360 360 - 23	954 954 - 17	918 917 1 61	563 563 24	1 857 1 854 3 52	705 704 1 29	5 423 5 410 13 72
Occupied housing units	24 834	10 433	14 401	24 834	294	827	853	526	1 747	660	5 104
REFRIGERATOR Owner-occupied housing units Mechanical Ice No refrigerator	11 469 11 188 155 126	3 575 3 532 17 26	7 894 7 656 138 100	11 469 11 188 155 126	92 92 -	427 424 1 2	524 504 5 15	226 218 5 3	934 927 7	497 485 1 11	2 963 2 921 12 30
Renter-occupied housing units	13 365 13 053 166 146	6 858 6 729 89 40	6 507 6 324 77 106	13 365 13 053 166 146	202 189 7 6	400 398 1 1	329 315 14	300 297 1 2	81 3 806 7	163 160 3	2 141 2 114 4 23
SELECTED CHARACTERISTICS No telephone	7 793 1 023 1 751	2 577 375 637	5 216 648 1 114	7 793 1 023 1 751	175 18 49	236 18 46	355 59 81	117 21 39	372 57 94	318 33 38	1 039 153 253
VEHICLES AVAILABLE None 1 2 3 or more	1 622 11 193 8 716 3 303	597 5 174 3 531 1 131	1 025 6 019 5 185 2 172	1 622 11 193 8 716 3 303	35 161 64 34	54 377 279 117	81 352 293 127	28 212 203 83	77 725 649 296	55 271 227 107	221 1 957 2 092 834

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	1	The Area		Guam									
Urban and Rural Election Districts	Total	Urban	Rural	Total	Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago- Ordot district	Dededo district		
OCCUPIED HOUSING UNITS-Con.													
YEAR HOUSEHOLDER MOVED INTO													
Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	11 469 1 644 4 245 3 417 1 750 266 147	3 575 591 1 216 891 706 124 47	7 894 1 053 3 029 2 526 1 044 142 100	11 469 1 644 4 245 3 417 1 750 266 147	92 15 18 17 22 15	427 56 130 130 82 23 6	524 85 165 142 95 21 16	226 22 70 54 63 11 6	934 98 409 233 156 25 13	497 57 191 135 86 11	2 963 448 1 033 1 084 380 13		
Renter-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	13 365 7 857 4 558 703 200 47	6 858 4 193 2 249 296 96 24	6 507 3 664 2 309 407 104 23	13 365 7 857 4 558 703 200 47	202 121 62 10 6 3	400 228 129 37 4 2	329 153 126 35 9 6	300 156 121 11 8 4	813 486 283 29 12 3	163 81 65 12 3 2	2 141 1 164 829 116 31		
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	1 541 1 094 108 8 389 186 972	609 423 27 2 128 61 355	932 671 81 6 261 125 617	1 541 1 094 108 8 389 186 972	35 22 - 8 1	102 80 1 1 20 5 45	98 67 9 - 34 16 78	48 37 1 - 12 6	117 100 4 - 19 9 72	63 54 8 - 20 7 47	231 179 18 3 36 25 162		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

	Guam											
The Area Urban and Rural Election Districts	Inarajan district	Mangilao district	Merizo district	Mong- mong- Toto- Maite district	Piti district	Santa Rita district	Sinajana district	Təlofofo district	Tamuning district	Umatac district	Yigo district	Yona district
Year-round housing units	452	2 054	395	1 490	501	2 246	618	444	4 784	147	2 896	1 006
SOURCE OF WATER Public system	443 2 3 -	2 046 1 - 1 6	389 - - - - 6	1 487 - - - - 3	496 1 4	2 244	617	435 - - - - 9	4 782 - 1 1	142 3 2	2 881 5 4 -	1 003
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	17 340 95	1 190 821 43	2 322 71	1 09 2 380 18	409 69 23	1 936 264 46	52 9 80 9	12 380 52	4 336 423 25	8 114 25	2 115 736 45	602 357 47
AIR CONDITIONING None Central system 1 or more individual room units	300 6 146	775 353 926	255 3 137	623 181 686	169 239 93	462 718 1 066	284 11 323	268 13 163	1 291 1 104 2 389	111 36	987 1 536 373	587 43 376
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other No cooking facilities	452 390 280 11 90 9 51 1 3 2 45	2 054 1 996 1 668 11 302 15 26 5 1 1 19 32	395 341 245 29 60 7 47 2 1 13 31	1 490 1 435 1 206 8 204 17 18 5	501 471 344 11 108 8 12 5 - 5 2	2 246 2 210 1 975 8 215 12 24 4 1 2 17	618 600 486 3 106 5 14 7 1 1 1 5	444 410 302 11 88 9 24 3 4 3 14	4 784 4 664 4 078 12 556 18 34 8 1 1 18 7	147 132 89 3 40 - 7 1 1	2 896 2 817 2 286 23 497 11 46 5 5 11 25 33	1 006 972 737 14 204 17 28 3
Occupied housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other Other	392 354 254 9 84 7 37 1 1 1 34	1 709 1 683 1 380 10 280 13 19 5 1 1 1 12 7	351 311 221 25 60 5 38 2 1 13 22 2	1 312 1 283 1 058 7 202 16 18 5 -	422 407 287 11 101 8 10 5	2 131 2 106 1 880 8 207 11 23 4 1 2 16 2	573 558 450 3 101 4 13 6 1 1 5	398 374 271 11 85 7 21 3 3 3 12	4 067 4 013 3 460 12 527 14 24 7 1 10 6	130 126 84 2 40 - 4 1	2 424 2 375 1 892 19 454 10 42 5 10 22 7	914 887 665 13 196 13 26 3
ELECTRIC POWER With electric power By public utility By private generator No electric power	427 427 25	2 002 2 001 1 52	383 382 1 12	1 463 1 461 2 27	497 497 - 4	2 228 2 224 4 18	606 606 -	429 429 - 15	4 754 4 752 2 30	139 139 8	2 851 2 849 2 45	994 990 4 12
Occupied housing units	392	1 709	351	1 312	422	2 131	573	398	4 067	130	2 424	914
REFRIGERATOR Owner-occupied housing units Mechanical Ice No refrigerator	287 275 8 4	744 731 7 6	232 225 2 5	470 469 1	209 206 -	534 522 3 9	382 301 79 2	262 256 1 5	1 091 1 083 4 4	122 120 2	890 858 22 10	583 571 4 8
Renter-occupied housing units Mechanical Ice No refrigerator	105 92 5 8	965 953 - 12	119 115 - 4	842 825 9 8	213 205 3 5	1 597 1 592 1 4	191 156 31 4	136 129 7	2 976 2 862 91 23	8 8 -	1 534 1 514 13 7	331 323 - 8
SELECTED CHARACTERISTICS No telephone No radio No television	292 31 59	543 73 140	178 34 50	517 88 129	156 16 34	188 40 83	301 34 55	111 15 27	2 278 240 389	35 4 14	321 50 94	261 39 77
VEHICLES AVAILABLE None 1 2 3 or more	43 162 135 52	105 816 589 199	46 139 123 43	142 583 397 190	35 171 154 62	75 1 148 716 192	74 207 202 90	35 163 141 59	348 2 071 1 239 409	10 61 39 20	74 1 268 834 248	84 349 340 141

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

						Gu	am					
The Area Urban and Rural Election Districts	Inarajan district	Mangilao district	Merizo district	Mong- mong- Toto- Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
OCCUPIED HOUSING UNITS-Con.												
YEAR HOUSEHOLDER MOVED INTO												
Owner-occupied housing units	287 22 120 78 33 11 23	744 109 369 176 82 7 1	232 20 68 70 57 10 7	470 48 160 148 89 13	209 37 88 43 32 6 3	534 57 183 210 57 19 8	382 35 120 154 53 13 7	262 36 82 74 62 5	1 091 185 360 259 236 45	122 19 41 31 19 9	890 237 364 206 75 5	583 58 274 173 71 4 3
Renter-occupied housing units	105 48 42 10 5	965 507 364 63 27 4	119 58 47 6 8	842 467 281 78 15	213 105 80 16 6	1 597 858 702 26 5	191 89 80 19 3	136 73 51 6 5	2 976 1 815 957 167 31 6	8 5 2 - 1	1 534 1 255 230 29 19	331 188 107 33 2 1
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	58 49 13 - 23 12 43	79 49 11 1 24 11 54	33 25 8 - 17 8 27	88 60 2 - 23 10 49	37 19 3 - 14 6 22	61 50 8 - 15 8 45	83 65 2 24 11 43	27 22 4 - 9 5 22	251 112 3 1 61 30 126	3 3 1 1 1 2	65 52 8 1 12 6 50	62 49 4 1 17 9 47

Table 11. Financial Characteristics: 1980

	[FOI meaning	The Area		, 101 del		,	Gu				
The Area Urban and Rural Election Districts	Total	Urban	Rural	Total	Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago- Ordot district	Dededo district
Occupled housing units	24 834	10 433	14 401	24 834	294	827	853	526	1 747	660	5 104
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupled housing units With a mortgage Less than \$50 \$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$350 to \$399 \$400 or more Median	10 489 6 802 8 2 16 33 102 329 755 928 953 846 2 830 \$366	3 026 1 862 5 7 9 41 105 186 235 251 246 777 \$369	7 463 4 940 3 2 9 24 61 224 569 693 702 600 2 053 \$365	10 489 6 802 8 2 16 33 102 329 755 928 953 846 2 830 \$366	68 33 - - 1 1 1 2 - 3 2 2 23 \$472	395 262 1 2 8 14 22 35 27 42 111 \$376	470 252 1 1 5 1 5 14 26 40 53 30 80 \$335	203 126 - - 1 3 4 8 19 17 20 54 \$378	895 599 3 1 16 11 16 44 56 54 63 345 \$452	475 224 1 3 4 10 16 33 32 32 34 91 \$369	2 877 2 230 - 2 7 23 143 430 452 389 295 489 \$307
Not mortgaged Less than \$30 \$30 to \$49 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 or more Median	3 687 157 419 797 799 587 357 571 \$90	1 164 32 99 234 257 199 130 213	2 523 125 320 563 542 388 227 358 \$87	3 687 157 419 797 799 587 357 571 \$90	35 1 7 6 6 3 12 \$115	133 2 10 25 24 25 12 35 \$106	218 10 25 52 44 42 18 27 \$88	77 5 6 14 10 12 11 19 \$107	296 8 31 64 66 40 38 49 \$92	251 12 30 70 59 39 22 19 \$81	647 24 75 149 146 126 62 65 \$88
GROSS RENT											
Renter-occupied housing units Less than \$50 \$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$174 \$175 to \$199 \$200 to \$249 \$350 to \$299 \$300 to \$349 \$350 to \$399 \$400 or more No cash rent Median	13 365 58 52 108 179 345 406 525 651 1 489 1 039 951 719 1 139 5 704 \$251	6 858 7 17 32 70 123 132 171 231 633 451 371 306 478 3 836 \$261	6 507 51 35 76 109 222 274 420 856 588 580 413 661 1 868 \$245	13 365 58 52 108 179 345 406 525 651 1 489 1 039 951 719 1 139 5 704 \$251	202 1 - 3 8 14 28 66 20 15 6 6 13 26 \$224	400 4 3 2 7 12 15 21 19 90 44 35 16 20 112 \$234	329 2 3 6 15 17 20 32 23 51 44 13 15 14 74 \$209	300 1 -4 3 6 12 11 12 15 22 16 11 21 166 \$257	813 3 4 20 21 26 20 20 73 48 32 21 49 473 \$236	163 1 1 1 10 5 11 5 19 12 16 3 11 68 \$236	2 141 4 5 21 20 48 53 82 89 232 189 140 99 118 1 041 \$249
HOUSEHOLD INCOME IN 1979											
Occupied housing units Median income Owner-occupied housing units Median income Renter-occupied housing units Median income	24 834 \$15 984 11 469 \$21 066 13 365 \$12 488	10 433 \$15 004 3 575 \$20 699 6 858 \$12 839	14 401 \$16 754 7 894 \$21 221 6 507 \$12 177	24 834 \$15 984 11 469 \$21 066 13 365 \$12 488	\$12 794 \$12 794 92 \$22 692 202 \$11 071	\$27 \$17 127 427 \$21 468 400 \$12 786	\$15 674 524 \$18 444 329 \$11 629	\$18 625 226 \$22 143 300 \$16 224	1 747 \$16 185 934 \$22 018 813 \$12 196	\$16 905 497 \$18 189 163 \$12 250	5 104 \$17 279 2 963 \$20 346 2 141 \$13 332
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room Renter-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room	1 311 11.4 1 108 506 203 122 2 395 17.9 2 257 682 138 67	397 11.1 355 145 42 20 971 14.2 940 241 31	914 11.6 753 361 161 102 1 424 21.9 1 317 441 107 54	1 311 11.4 1 108 506 203 122 2 395 17.9 2 257 682 138 67	11 12.0 9 2 2 2 2 48 23.8 46 7 2	32 7.5 30 11 2 2 20.5 80 19 2	83 15.8 69 32 14 10 109 33.1 100 46 9	23 10.2 21 8 2 26 8.7 24 4 2	114 12.2 99 38 15 9 125 15.4 113 22 12 6	73 14.7 60 29 13 9 44 27.0 36 12 8	295 10.0 266 155 29 21 332 15.5 305 136 27 16

Table 11. Financial Characteristics: 1980—Con.

						Gu	am	·				
The Area Urban and Rural Election Districts	Inarajan district	Mangilao district	Merizo district	Mong- mong- Toto- Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
Occupied housing units	392	1 709	351	1 312	422	2 131	573	398	4 067	130	2 424	914
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	254 102 - 1 1 - 2 5 9 13 27 14 31 3339	671 468 - 1 1 2 1 14 27 41 46 34 302 \$471	221 82 - 1 - - 2 7 16 10 16 30 \$366	442 251 1 1 12 19 32 33 25 125 125	192 141 - - 1 - 3 9 9 5 8 7 9 9 \$500+	484 325 - 1 3 7 18 25 30 48 193 \$434	365 264 - 1 1 8 16 25 34 41 40 99 \$359	256 125 - - 2 3 4 11 20 20 11 54 \$361	779 465 2 - 4 - 6 15 26 35 44 43 290 \$456	117 27 - - - 5 3 4 2 3 10 \$338	756 409 1 1 4 10 24 28 43 64 46 188 \$382	569 417 1 3 7 14 25 25 53 73 216 \$406
Not mortgaged Less than \$30. \$30 to \$49. \$50 to \$74. \$75 to \$99. \$100 to \$124 \$125 to \$149. \$150 or more Median	152 10 29 46 30 20 4 13 \$70	203 9 29 43 37 30 14 41 \$89	139 13 22 31 31 13 13 16 \$78	191 5 13 28 45 35 26 39 \$103	51 5 7 10 8 5 - 16 \$86	159 8 17 37 30 30 15 22 \$90	101 5 13 21 20 14 27 \$113	131 5 18 25 32 14 12 25 \$89	314 7 15 32 64 50 50 96 \$120	90 8 21 22 21 7 7 4 \$68	347 17 41 97 96 56 18 22 \$80	152 8 24 32 29 17 18 24 \$85
GROSS RENT												
Renter-occupied housing units	105 - - - - - 8 1 5 4 6 4 3 1 - 7 3 1 7 3	965 3 7 18 25 34 45 66 123 61 97 62 65 359 \$243	119 2 3 4 8 5 6 6 5 4 3 65 \$ \$ \$	842 3 1 9 17 46 47 63 74 111 90 81 58 65 177 \$233	213 - - 1 4 3 6 12 5 9 4 8 13 104 44 \$400+	1 597 1 1 4 15 13 18 12 29 16 12 11 56 1 409 \$253	191 1 1 9 7 19 8 8 15 33 31 15 16 9 11 39 \$212	136 - 1 2 7 1 6 11 6 18 16 10 10 10 16 32 \$250	2 976 37 25 29 36 78 110 110 196 499 373 408 352 499 224 \$284	8 - - - 1 1 1 - - 1 4 \$250	1 534 - 3 4 2 8 9 14 20 70 52 26 12 49 1 265 \$254	331 2 2 4 15 21 25 42 50 37 23 17 15 25 53 \$189
HOUSEHOLD INCOME IN 1979												
Occupied housing units Median income Owner-occupied housing units Median income Renter-occupied housing units Median income	392 \$15 625 287 \$17 061 105 \$11 328	1 709 \$16 342 744 \$23 135 965 \$12 263	351 \$15 864 232 \$19 390 119 \$10 515	1 312 \$14 874 470 \$21 034 842 \$12 146	\$19 365 209 \$23 594 213 \$17 045	2 131 \$13 614 534 \$25 000+ 1 597 \$12 016	573 \$16 763 382 \$20 769 191 \$9 183	398 \$17 721 262 \$19 130 136 \$14 722	4 067 \$15 125 1 091 \$23 496 2 976 \$12 764	\$15 909 122 \$16 364 8 \$10 000	2 424 \$14 525 890 \$19 045 1 534 \$12 794	914 \$19 065 583 \$24 810 331 \$10 505
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room Renter-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room	56 19.5 37 16 19 9 30 28.6 17 6 13	46 6.2 36 17 10 4 194 20.1 182 46 12	37 15.9 22 6 15 7 35 29.4 27 7 8	76 16.2 72 30 4 2 239 28.4 237 108 2	32 15.3 27 6 5 4 30 14.1 27 4 3	44 8.2 34 15 10 3 140 8.8 133 21 7	44 11.5 42 17 2 1 60 31.4 59 17 1	41 15.6 29 15 12 5 42 30.9 31 18 11 3	102 9.3 94 33 8 5 642 21.6 637 146 5	25 20.5 18 13 7 5 3 37.5 2 1	126 14,2 105 46 21 13 104 6.8 96 13 8	51 8.7 38 17 13 11 110 33.2 105 49 5

Table 12. Structural Characteristics for Places: 1980

Places	Agana (CDP)	Agana Heights (CDP)	Agana Station (CDP)	Agat (CDP)	Andersen AFB (CDP)	Apra Harbor (CDP)	Asan (CDP)	Barrigada (CDP)	Barrigada Heights (CDP)	Chalan Pago (CDP)
YEAR STRUCTURE BUILT										
Year-round housing units	383 7	900 31	487	696 24	1 396 8	1 432 8	208 1	7 81 21	2 59	471 30
1975 to 1978 1970 to 1974	43 114	156 339 276	1 -	134 227 193	3	234 152 122	34 48 73	176 210	144 114	126 167
1960 to 1969 1950 to 1959 1940 to 1949	150 48 13	74 20	486	69 47	1 011 223 151	916 -	33 18	264 70 40	:	126 12 6
1939 or earlier	8	4	-	2	•		1			4
Owner-occupied housing units 1979 to March 1980 1975 to 1978	92 4 20	427 21 103	:	374 14 91	4 	7 - 5	86 16	496 14 130	220 - 124	313 21 90
1970 to 1974 1960 to 1969	11 27	135 120 34	:	120 94 29		2	19 36	147 154	96	102 83
1950 to 1959 1940 to 1949 1939 or earlier	18 5 7	12 2		24 2	···	:	10 5	32 19 -	:	10 4 3
Renter-occupied housing units	202 2	332 6	483	231	1 131	1 374	87	191 4	27	106 4
1979 to March 1980	19 69	42 152	1	34 71		224 147	16 21	35 46	14 12	24 46
1960 to 1969	82 22	97 27	482	71 31 15		118 877	24 17	73 20 13	-	28 2 2
1940 to 1949 1939 or earlier	í	í	:	-	•••	:	í	-	:	2.
BEDROOMS	200	200	407	505	4 000	4 400	200	704	250	474
Year-round housing units None	383 32 94	900 26 139	487 - 45	696 11 60	1 396	1 432	208 3 20	7 81 8 55	259 - 11	471 6 47
23	161 68	278 334	285 155	227 324	396 911	641 505	75 88	247 377	23 54	172 175
5 or more	18 10	98 25	2	64 10	88	282	19 3	73 21	163 8	55 16
Occupied housing units	294 12	759 14	483 - 45	605 4	1 135 1	1 381	173 1	687 7	247	419 3
2	79 118 60	92 230 303	281 155	51 189 288	348 708	4 621 478	18 59 73	38 199 356	11 22 53	41 144 166
4 5 or more	16 9	96 24	2	63 10	78 -	278	19 3	67 20	155 6	51 14
TYPE OF MATERIAL USED FOR OUTSIDE WALLS										
Year-round housing units Poured concrete Concrete blocks	383 64 251	900 101 669	487 1 486	696 71 394	1 396 1 394 2	1 432 624 801	208 5 149	781 55 447	25 9 118 141	471 7 282
Metal	10	21 87	-	78 147	-	1	11 43	105 166	-	103 62
ThatchOther	4	1 21	:	5	:	6	:	5 3	:	17
TYPE OF MATERIAL USED FOR ROOF	-			•						
Year-round housing units Poured concrete	383 272	900 699	487 486	696 351	1 396 1 396	1 4 32 1 425	208 115	781 381	259 259	471 234
Metal WoodThatch	67 9	115 16 1	1 -	294 38	-	1	83 9	280 15 4	:	200 10
Other	35	69	:	13	:	6	1	101	:	27
UNITS IN STRUCTURE Year-round housing units	383	900	487	696	1 396	1 432	208	781	259	471
1, detached1, attached	148 51	605 27	10 477	564 47	380 684	290 931	137 14	696 15	259	428 5
2	17 28 59	54 55 61	:	34 20 7	332 - -	11 82 111	23 28 6	43 9 6	:	16 13
10 to 49 50 or more	79 -	94 1	-	20	:	:	:		:	
Boat Mobile home or trailer, etc.	1 -	3	-	4	-	7	:	12	-	9
Owner-occupied housing units 1, detached 1, attached	92 72 10	42 7 403 4	:	374 347 17	4 	7	86 74 2	496 474 4	220 220	313 295 5
23 and 4	3 4	10 6		6			7 2	9	:	5 3
5 or more Boat Mobile home or trailer, etc	3	2 - 2	:	- 3		7	1	1 - 8	:	5
Renter-occupied housing units	202	332	483	231	 1 131	1 374	87 27	191	27	106
1, detached	61 30 11	148 17 39	10 473 -	154 27 23	 •	277 897 11	37 10 13	142 10 26	27 - -	84 - 11
3 and 45 or more	20 79	41 87		13 14		82 107	22 5	8	•	8
Boat	1 -	:	:		•••	:		4	:	3
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units	202	332	483	231	1 131	1 374	87	191	27	106
1, mobile home or trailer, etc	92 \$231	165 \$229	483 483 \$400+	181 \$186	821 \$225	1 174 \$400+	47 \$213	156 \$218	27 \$400+	87 \$230
2 or more Median gross rent	110 \$219	167 \$236	:	50 \$258 	310	200	40 \$250	35 \$214		\$220

Table 12. Structural Characteristics for Places: 1980-Con.

Places	Dededo (CDP)	Finegayan Station (CDP)	Inarajan (CDP)	Latte Heights (CDP)	Maina (CDP)	Maite (CDP)	Mangilao (CDP)	Marbo Annex (CDP)	Merizo (CDP)	Mong- mong (CDP)	Nimitz Hill Annex (CDP)
YEAR STRUCTURE BUILT											
Year-round housing units 1979 to March 1980	639 11 51 129 365 49 33	874 1 1 634 - 238	204 3 44 39 50 18 26 24	267 1 116 149 1	231 6 41 59 96 21 7	201 5 24 82 83 3 3	1 303 117 243 520 358 48 17	363 65 298 - - - -	354 9 76 94 123 28 20 4	656 21 86 201 225 85 34 4	148 - - - 120 28
Owner-occupied housing units	328 7 33 43 189 33 22 1	1	126 31 27 32 8 13	220 102 117 1 -	140 4 29 32 56 15 3	26 - 7 8 10 1 -	452 27 133 162 118 10 2	:	211 4 52 55 71 16 11 2	185 10 44 58 56 10 7	- - - - -
Renter-occupied housing units	261 3 17 72 149 11 9	856 	51 2 7 9 13 5 10	25 1 4 20 - -	73 1 8 23 31 6 4	136 2 11 59 61 2	557 29 71 245 170 28 14	292 3 289 - - - -	106 1 16 28 44 8 7	367 11 37 120 133 41 21	140 - - - - 113 27
BEDROOMS	C20	074	20.4	267	201	004	4 000	200	054	650	440
Year-round housing units	639 3 56 203 257 99 21	874 - 16 224 345 289	204 4 25 - 70 81 17 7	267 - - 1 109 133 24	231 5 24 68 99 20 15	201 9 72 80 27 6 7	1 303 16 151 656 375 89 16	363 1 179 63 120	354 8 31 121 152 34 8	656 20 149 283 146 49	148 - 82 57 3
Occupied housing units None	589 3 52 180 237	857 - 15 219 341	177 1 19 60 74	245 - - 1 96	213 4 21 63 92	162 3 56 71 20	1 009 7 117 467 319	292 1 173 1	317 4 27 104 142	552 13 108 240 137	140 - 75 56
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	96 21	282	17 6	128 20	20 13	6 6	84 15	117	33 7	46 8	3 6
Year-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other No walls	639 232 235 23 145 - 4	874 290 583 - - 1	204 8 101 54 41 - -	267 27 240 - - -	231 38 137 24 29 - 3	201 120 65 7 9	1 303 257 733 174 108 - 31	363 310 53 - - - -	354 2 164 143 44 - 1	656 80 376 40 157	148 67 73 - 8 -
TYPE OF MATERIAL USED FOR ROOF Year-round housing units Poured concrete Metal Wood Thatch Other	639 386 229 13	874 874 - -	204 47 150 4	267 267 - - -	231 140 73 15	201 165 31 4	1 303 884 317 6	363 363 - -	354 105 246 - - 3	. 656 385 188 39 22 22	148 139 - 2
UNITS IN STRUCTURE	''	•	3		3		30			22	,
Year-round housing units 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more	639 482 46 54 40 12	874 116 690 16 - 52	204 172 - 24 7 - -	267 267 - - - -	231 193 14 12 9	201 48 - 10 20 7 96 20	1 303 643 115 48 139 36 156	363 60 32 47 152 72	354 322 16 9 4 2	656 241 70 114 60 51 61 59	148 28 120 - -
Boat	328 305 10 12	1	1 126 112 - 11 2	220 220 -	3 140 131 1 6	26 23 2	12 452 372 25 12 2	:	211 201 5 3	185 165 11 3	:
5 or more Boat	-		-	:	-	1 -	35 -	-	2 -	3	
Mobile home or trailer, etc. Renter-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc.	261 137 34 41 35 9	856 	1 51 36 - 11 4 -	25 25 - - - - -	73 49 8 6 8	136 15 6 19 96	557 200 63 31 100 160	292 - 30 45 217	106 89 7 6 3 1	367 57 56 73 48 133	140 27 113 -
UNITS IN STRUCTURE BY GROSS RENT Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent Median gross rent	261 176 \$220 85 \$218	856 788 \$200 68	51 36 \$181 15 \$188	25 25 \$400+ -	73 59 \$213 14 \$300	136 15 \$350 121 \$274	557 266 \$236 291 \$234	292 - 292 \$218	106 96 \$200 10 \$188	367 113 \$180 254 \$260	140 140 \$375

Table 12. Structural Characteristics for Places: 1980-Con.

Places	Ordot (CDP)	Piti (CDP)	Santa Rita (CDP)	Santa Rosa (CDP)	Sinajana (CDP)	Talofofo (CDP)	Tamuning (CDP)	Toto (CDP)	Umatac (CDP)	Yigo (CDP)	Yona (CDP)
YEAR STRUCTURE BUILT											
Year-round housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	263 14 69 96 58 14 9	224 7 34 31 104 25 15 8	286 7 54 90 62 55 18	209 1 205 3 -	464 6 99 238 87 29 5	290 4 75 85 103 14 7 2	3 043 49 579 1 133 904 295 77 6	498 8 53 243 175 12 7	96 1 21 24 27 12 7	963 51 300 401 177 23 9	390 6 77 229 64 9 4
Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	184 10 51 61 42 9 8 3	104 6 20 17 48 9 2	189 6 37 67 40 28 11	175 - 174 1 - -	292 1 63 143 70 11 4	210 2 53 62 77 10 4 2	883 18 132 314 288 122 6 3	259 5 34 130 76 7 7	80 1 16 18 22 12 7 4	603 40 230 233 87 7 6	192 4 46 89 42 7 3
Renter-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	57 2 13 29 11 1 1	86 11 13 40 10 10	77 - 14 18 17 22 6	27 1 24 2 -	145 4 29 85 12 15	59 1 20 15 19 3 1	1 684 16 349 635 493 133 56 2	204 2 10 98 91 3	7 2 2 3	241 3 36 123 64 12 1	180 1 27 129 21 1
BEDROOMS Year-round housing units	263	224	286	20 9	464	290	3 043	498	96	963	390
None	3 29 82 119 24 6	4 40 57 92 24 7	4 29 79 151 17 6	3 134 69 3	2 27 133 204 76 22	4 92 102 77 13 2	115 559 1 341 772 194 62	7 38 148 171 93 41	38 43 11	66 202 465 211	2 8 109 212 54 5
Occupied housing units	241 2 24 73 112 24 6	190 1 37 45 77 23 7	266 3 22 74 144 17 6	202 - 3 127 69 3	437 1 24 124 192 74 22	269 4 83 94 74 13	2 567 64 442 1 133 688 182 58	463 6 37 135 156 90 39	87 3 34 39 11	844 3 56 160 413 200	372 1 8 101 205 52 5
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											
Year-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other No walls	263 9 129 22 103	224 30 110 25 58	286 1 166 56 62 - 1	209 147 60 - - 2	464 5 452 1 5	290 4 157 88 30	3 043 858 1 707 182 280 3	498 166 249 34 48	96 2 21 56 15	963 341 388 64 164	390 24 317 35 12
TYPE OF MATERIAL USED FOR ROOF											
Year-round housing units Poured concrete Metal Wood Thatch Other	263 114 35 76 38	224 100 123 1	286 117 168 1	209 208 - - 1	464 422 29 2	290 120 148 8 - 14	3 043 2 265 666 58 2 52	498 368 120 8	96 13 80 3	963 661 281 16	390 316 56 9 -
UNITS IN STRUCTURE Year-round housing units	262	224	206	200	464	200	3 043	400	96	963	390
1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	263 243 4 5 5 - - - 6	224 173 24 2 21 4 -	286 234 11 26 6 5	209 209 - - - - - - -	464 339 27 37 27 - 34	290 287 1 2	1 070 255 136 230 152 517 555	498 387 60 28 16 3 -	92 1 3 - -	972 112 28 136 -	347 18 8 - 16
Owner-occupied housing units	184 178 1 - 1 -	104 98 6 - -	189 170 6 10 2	175 175 - - - - -	292 276 1 11 3 1	210 209 1	883 594 48 34 19 158	259 249 4 3 2 -	80 77 1 2 - -	603 445 57 9 87	192 190
Renter-occupied housing units 1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc. UNITS IN STRUCTURE BY GROSS RENT	57 43 3 5 4 -	86 55 12 2 14 3	77 49 4 14 4 3	27 27 - - - - -	145 46 25 26 19 29	59 58 1 - -	1 684 378 173 93 188 779	204 108 55 25 12 1	7 7 - - - -	241 148 40 15 29	180 146 15 5 -
Renter-occupied housing units 1, mobile home or trailer, etc. Median gross rent 2 or more Median gross rent	57 48 \$275 9 \$225	86 67 \$173 19 \$188	77 56 \$171 21 \$217	27 27 \$400+	145 71 \$207 74 \$205	59 59 \$169 -	1 684 624 \$282 1 060 \$301	204 166 \$173 38 \$202	7 7 \$250	241 197 \$243 44 \$338	180 161 \$166 19 \$175

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980

Places	Agana (CDP)	Agana Heights (CDP)	Agana Station (CDP)	Agat (CDP)	Andersen AFB (CDP)	Apra Harbor (CDP)	Asan (CDP)	Barrigada (CDP)	Barrigada Heights (CDP)	Chalan Pago (CDP)
Year-round housing units	383	900	487	6 96	1 396	1 432	208	781	259	471
SOURCE OF WATER Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	383 - - - -	897 - - 2 1	487 - - - -	689 1 -	1 396 - - - -	1 430 - 2 -	207 - - - 1	778 - - - 3	259 - - - -	467 1 - 3
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	348 31 4	747 144 9	487 - -	611 61 24	1 396	1 425 7	159 44 5	115 624 42	259 - -	71 365 35
AIR CONDITIONING None Central system 1 or more individual room units	178 11 194	401 48 451	487	459 12 225	134 1 262 -	73 700 659	119 6 83	442 17 322	2 22 235	286 25 160
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building With electric stove With electric stove With gas stove Other No cooking facilities	363 337 286 2 42 7 1 - - 1	900 838 669 160 9 14 1 - 5 8	487 483 481 - - 2 4 3 - - 1	696 653 478 8 159 8 17 1 1 5 11 26	1 396 1 394 1 393 1 - 2 2 - -	1 432 1 430 1 424 1 4 1 2 2 1 1	208 195 149 4 36 6 4 3	781 734 507 9 203 15 22 4 - 7 11 25	259 258 175 82 1 1 1 1	471 436 291 5 125 15 32 4 - 8 8 20 3
Occupied housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other No cooking facilities	294 283 233 2 42 6 1 - - 1	759 744 587 - 149 8 12 - - 4 8 3	483 479 477 - - 2 4 3 - - 1	605 586 418 8 154 6 16 1 5 10	1 135 1 133 1 132 - 1 - 2 2 2	1 381 1 379 1 373 1 4 1 2 1 1 - 1	173 168 125 4 34 5 4 3 -	687 664 460 9 187 8 19 3	247 246 164 - 82 - 1 1 - -	419 394 266 5 110 13 25 4 7 14
ELECTRIC POWER With electric power By public utility By private generator No electric power	360 360 - 23	883 883 - 17	487 484 3	670 670 - 26	1 394 1 393 1 2	1 431 1 429 2 1	190 190 - 18	740 740 - 41	259 259 - -	454 454 - 17
Occupied housing units	294	759	483	605	1 135	1 381	173	687	247	419
REFRIGERATOR Owner-occupied housing units Mechanism lce No refrigerator	92 92 -	427 424 1 2	:	374 363 4 7	4 	7 3 4	86 80 4 2	496 491 5	. 220 219 	313 302 11
Renter-occupied housing units Mechanical	202 189 7 6	332 330 1 1	483 483 - -	231 224 - 7	1 131 	1 374 1 374 -	87 84 1 2	191 185 - 6	27 27 -	106 104 - 2
SELECTED CHARACTERISTICS No telephone	175 18 49	235 18 46	3 6 9	262 43 53	28 4 16	8 14 32	52 13 13	134 31 44	25 3	171 15 25
VEHICLES AVAILABLE None 1	35 161 64 34	53 339 256 111	4 303 168 8	65 253 198 89	15 739 337 44	32 901 407 41	15 73 60 25	39 264 241 143	1 42 132 72	29 164 153 73

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Agana (CDP)	Agana Heights (CDP)	Agana Station (CDP)	Agat (CDP)	Andersen AFB (CDP)	Apra Harbor (CDP)	Asan (CDP)	Barrigada (CDP)	Barrigada Heights (CDP)	Chalan Pago (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959	92 15 18 17 22 15	427 56 130 130 82 23 6	:	374 43 120 110 66 19 16	4 	7 3 4 -	86 8 30 17 21 6	496 46 160 149 111 19	220 22 183 15	313 40 126 80 56 5
1949 or earlier Renter-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	202 121 62 10 6	332 189 100 37 4 2	483 290 191 1	231 103 92 23 7 6	1 131 	1 374 748 617 5 1	87 33 38 8 5 3	191 91 71 19 9	27 18 9 -	106 55 41 9
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	35 22 - - 8 1 10	102 80 1 1 20 5 45	1	75 55 5 25 12 64	:		33 22 1 7 5 20	84 72 3 - 14 8 51	5 3 - - - -	32 29 4 11 4 24

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

											
Places	Dededo (CDP)	Finegayan Station (CDP)	Inarajan (CDP)	Latte Heights (CDP)	Maina (CDP)	Maite (CDP)	Mangilao (CDP)	Marbo Annex (CDP)	Merizo (CDP)	Mongmong (CDP)	Nimitz Hill Annex (CDP)
Year-round housing units	639	874	204	267	231	201	1 303	363	354	6 56	148
SOURCE OF WATER Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	638 - - - 1	873 1 - -	203 - - - 1	267 - - - -	230 - - - 1	201 - - - -	1 298 1 - - 4	363 - - - -	349 - - - 5	656 - - -	148 - - - -
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	626 11 2	874 - -	1 167 36	267 - -	86 135 10	176 25	589 683 31	343 20 -	2 287 65	500 153 3	148 - -
AIR CONDITIONING None Central system 1 or more individual room units	418 17 204	14 637 223	133 2 69	32 26 209	108 9 114	30 29 142	624 70 609	62 301 -	226 2 126	328 6 322	9 8 131
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With gas stove Other Cooking facilities outside the building With electric stove With gas stove Other Other No cooking facilities	639 630 478 8 143 1 8 2 - 2 4	874 874 874 - - - - - - - -	204 179 130 8 38 3 23 - 3 2 18 2	267 267 196 - 71 - - - -	231 218 152 2 60 4 6	201 200 188 - 9 3 1 - - -	1 303 1 255 1 038 11 196 10 21 4 1 1 15 27	363 363 363 - - - - - - - -	354 306 221 29 51 5 42 1 1 1 12 28 6	656 619 516 7 93 3 9 2	148 148 148 - - - - - - -
Occupied housing units	589 581 432 7 141 1 8 2 - 2 4	857 857 857 - - - - - - - -	177 162 121 6 34 1 15 - 1 1 13	245 245 178 - 67 - - - - -	213 207 143 2 60 2 6 1 2 3	162 161 149 9 3 1 -	1 009 990 792 10 180 8 15 4 1 1	292 292 292 - - - - - - -	317 280 200 25 51 4 35 1 1 12 21	552 533 432 6 92 3 9 2 1 6 10	140 140 140 - - - - - - - -
ELECTRIC POWER With electric power By public utility By private generator No electric power	637 637 - 2	874 873 1	192 192 - 12	265 265 2	225 225 - 6	201 199 2 -	1 262 1 261 1 41	363 362 1	344 344 10	645 645 - 11	148 148 -
Occupied housing units	589	857	177	245	213	162	1 009	292	317	552	140
REFRIGERATOR Owner-occupied housing units Mechanical	328 326 2	1 	126 122 3 1	220 219 1	140 138 1 1	26 26 -	452 444 5 3	:	211 204 2 5	185 184 1	:
Renter-occupied housing units Mechanical lce No refrigerator	261 252 3 6	856 	5 1 49 - 2	25 25 -	73 73 - -	136 131 5	557 550 - 7	292 292 - -	106 104 - 2	367 358 3 6	140 140 -
SELECTED CHARACTERISTICS No telephone	175 26 52	6 5 14	126 17 31	44 1 3	65 6 21	53 15 27	345 62 112	118 2 2	154 31 44	294 54 68	2 5
VEHICLES AVAILABLE None	45 252 211 81	14 436 361 46	24 74 55 24	3 52 142 48	13 73 83 44	26 85 35 16	78 483 327 121	7 209 71 5	41 131 106 39	66 256 156 74	66 60 14

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Dededo (CDP)	Finegayan Station (CDP)	Inərəjən (CDP)	Latte Heights (CDP)	Maina (CDP)	Maite (CDP)	Mangilao (CDP)	Marbo Annex (CDP)	Merizo (CDP)	Mongmong (CDP)	Nimitz Hill Annex (CDP)
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959	328 31 103 65 114 11	1 	126 6 42 32 21 5	220 20 179 21	140 14 40 37 42 5	26 3 7 8 7	452 79 163 127 75 7	:	211 17 58 65 55 9	185 14 65 52 40 8	- - - -
1949 or earlier Renter-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	4 261 148 84 20 8 1	856 	20 51 22 23 4 2	25 16 8 - 1	2 73 43 23 3 3	136 87 40 8 1	557 303 164 61 25	292 122 170 -	7 106 51 43 6 6	6 367 216 117 25 8 1	140 80 60
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	63 46 5 - 14 6 49	:	32 28 5 13 7 22	2 1	15 15 - - 5 1 8	9 3 - - 3 1 3	66 42 9 1 22 10 45	: : : : :	29 23 8 - 14 6 23	39 27 - 11 6 24	

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

	[1 or meaning or	-,									
Places	Ordet (CDP)	Piti (CDP)	Santa Rita (CDP)	Santa Rosa (CDP)	Sinajana (CDP)	Talofofo (CDP)	Tamuning (CDP)	Toto (CDP)	Umatac (CDP)	Yigo (CDP)	Yona (CDP)
Year-round housing units	263	224	286	209	464	290	3 043	498	96	963	390
SOURCE OF WATER Public system Individual well	263	224	286	209	464	284	3 043	495	95 -	961 1	389
Catchment, tanks, or drums Public standpipe or street hydrant Some other source	=	:	:	:	:	- - 6	:	- - 3	1	1 -	î
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	40 195 28	152 57 15	220 38 28	209	458 6 -	1 240 49	2 755 275 13	281 202 15	1 83 12	514 436 13	304 69 17
AIR CONDITIONING None Central system 1 or more individual room units	172 7 84	146 2 76	201 7 78	5 6 198	198 5 261	191 7 92	829 603 1 611	265 11 222	68 - 28	480 204 279	263 6 121
COOKING FACILITIES									20	2.0	
Year-round housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove	263 242 160 2 70	224 200 150 8 35	286 270 210 5 49	209 208 165 - 43	464 456 373 1 77	290 265 189 11 56	3 043 2 966 2 528 10 413	498 481 367 1 102	96 89 62 1 26	963 927 546 7 371	390 376 275 8 88
Other Cooking facilities outside the building With electric stove With kerosene stove With gas stove	10 10 - - 2	7 12 5	6 12 2 1	1 - 1	5 5 3	9 21 3 1	15 24 5	11 8 3	2 1 -	3 18 3 1 5	5 13 1
Other No cooking facilities	8 11	2 12	9	-	2 3	14 4	3 53	3 9	1 5	9 18	11 1
Occupied housing units	241 230 149 2 70 9 10	190 178 129 8 34 7 10	266 255 198 5 47 5 11 2	202 201 158 - 43 - 1	437 431 353 1 73 4 5	269 247 175 11 54 7 19 3	2 567 2 539 2 128 10 389 12 15	463 454 342 1 101 10 8 3	87 85 58 1 26 - 2	844 823 477 7 337 2 17 3	372 359 262 8 84 5 12
With gas stove Other No cooking facilities	2 8 1	5 - 2	8	1	2 1	3 12 3	9 2 13	2 3 1	1 -	5 8 4	1 10 1
ELECTRIC POWER With electric power By public utility By private generator No electric power	251 250 1 12	220 220 - 4	277 277 - 9	209 208 1	458 458 - 6	282 282 - 8	3 019 3 017 2 24	482 482 16	95 95 - 1	938 938 25	390 389 1
Occupied housing units	241	190	266	202	437	269	2 567	463	87	844	372
REFRIGERATOR Owner-occupied housing units Mechanical lce No refrigerator	184 183 1	104 103 - 1	189 183 3 3	175 175 -	292 291 -	210 205 1 4	883 876 4 3	259 259 -	80 80	6 0 3 600 1 2	192 186 1 5
Renter-occupied housing units Mechanical lce No refrigerator	57 56 -	86 85 -	77 74 1 2	27 27 -	145 144 - 1	59 52 7	1 684 1 590 84 10	204 201 1 2	7 7 - -	241 238 - 3	180 176 - 4
SELECTED CHARACTERISTICS No telephone No radio No television	147 18 13	102 15 23	106 16 22	19 2 4	226 29 40	65 13 18	1 213 146 222	170 18 30	18 3 7	171 26 46	116 22 30
VEHICLES AVAILABLE None1 23 or more	26 107 74 34	25 84 53 28	34 102 94 36	1 41 112 48	56 160 162 59	26 118 82 43	221 1 192 843 311	49 166 149 99	6 40 29 12	35 315 350 144	65 160 107 40

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Ordot (CDP)	Piti (CDP)	Santa Rita (CDP)	Santa Rosa (CDP)	Sinajana (CDP)	Talofolo (CDP)	Tamuning (CDP)	Toto (CDP)	Umatac (CDP)	Yigo (CDP)	Yona CDP)
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO											
Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	184 17 65 55 30 6	104 19 30 16 30 6 3	189 17 61 59 26 19 7	175 19 67 89	292 28 89 127 38 8 2	210 25 71 60 47 4 3	883 138 288 202 206 43 6	259 31 88 88 42 4 6	80 7 24 20 18 8 3	603 190 248 108 52 2	192 14 67 69 36 3
Renter-occupied housing units	57 26 24 3 3	86 36 26 12 6	77 34 31 7 2 3	27 14 9 4 -	145 65 64 16	59 34 19 2 3	1 684 959 585 107 27 6	204 94 60 45 5	7 4 2 - 1	241 151 67 18 4 1	180 85 68 26 1
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units Owner-occupied housing units Owner-occupied housing units Owner-occupied housing units Owner-occupied housing in this building Owner-occupied No vehicle available Owner-occupied No vehicle available	31 25 4	33 18 3	37 32 5	6 6 -	70 54	21 17 4	182 101 2	39 30 2 -	3 3 1 -	37 27 2	40 31 1 1
No vehicle available No radio Lacking air conditioning	9 3 23	14 6 22	13 6 32	:	20 10 34	7 4 18	29 17 76	9 3 22	1 1 2	4 3 25	14 7 29

Table 14. Financial Characteristics for Places: 1980

	3					c appendixes				
Places	Agana (CDP)	Agana Heights (CDP)	Agana Station (CDP)	Agat (CDP)	Andersen AFB (CDP)	Apra Harbor (CDP)	Asan (CDP)	Barrigada (CDP)	Barrigada Heights (CDP)	Chalan Pago (CDP)
Occupied housing units	294	759	483	605	1 135	1 381	173	687	247	419
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing	60	205		0.40			7.0	470	222	
With a mortgage	68 33	395 262	-	342 201	***	:	72 46	473 274	220 211	296 148
Less than \$50 \$50 to \$59	-	1		:		:	-	2		1
\$60 to \$79\$80 to \$99	1	2	-	2 1		-	:	1 5	:	3
\$100 to \$149 \$150 to \$199	1 1	8 14	-	3 11	***		1 2	9 14	-	3 8
\$200 to \$249 \$250 to \$299	2	22 35	-	20 35	•••	:	5 9	34 41		10 20
\$300 to \$349 \$350 to \$399	3 2	27 42		40 26			8	38 48	-	18 18
\$400 or more	23	111		63		-	13	82	209	67
Median	\$472	\$376	•	\$336		•	\$338	\$341	\$500+	\$381
Not mortgaged	35	133 2	-	141 5		:	26 1	199 5	9	148 10
\$30 to \$49 \$50 to \$74	1 7	10 25	-	13 37		:	2	21 42	-	21 40
\$75 to \$99 \$100 to \$124	6	24 25	•	27 29		-	3 2	50 25	-	33 15
\$125 to \$149	3	12		14		-	5	26	1	16
\$150 or more Median	12 \$115	35 \$106		16 \$89			6 \$100	30 \$91	\$200+	13 \$77
GROSS RENT										
Renter-occupied housing units	202	332	483	231	1 131	1 374	87	191	27	106
Less than \$50 \$50 to \$59	-	3		2	-	-		2		1
\$60 to \$79 \$80 to \$99	2	7		4 11	-	-	2	2 10	-	1
\$100 to \$124 \$125 to \$149	3 8	12 15	-	12 11		1	4 5	10 14	-	8 4
\$150 to \$174\$175 to \$199	14 28	20 19	-	24 15	2		6 8	8 9		8 4
\$200 to \$249 \$250 to \$299	66 20	90 44	:	29 28	1	1	8 15	26 20	•	10 6
\$300 to \$349 \$350 to \$399	15 6	35 15	1 3	8 14	2	i 6	7 5	12	-	12 2
\$400 or more	13	20	14	12		33	5	8	25	7
No cash rent	26 \$224	46 \$234	465 \$400+	61 \$210	1 126 \$225	1 332 \$400+	17 \$231	61 \$217	2 \$400+	42 \$225
HOUSEHOLD INCOME IN 1979										
Occupied housing units	294 \$12 794	759 \$17 268	483 \$13 750	605 \$15 112	1 135 \$12 860	1 381 \$11 975	173 \$18 981	687 \$17 044	247 \$25 000+	419 \$17 979
Owner-occupied housing units	92	427	φ13 730 -	374	4	7	86	496	220	313
Median income	\$22 692 202	\$21 468 332	483	\$17 826 231	1 131	\$25 000+ 1 374	\$21 250 87	\$18 906 191	\$25 000+ 27	\$19 491 106
Median income	\$11 071	\$12 143	\$13 750	\$10 650	•••	\$11 962	\$16 731	\$12 132	\$25 000+	\$13 750
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units Percent below poverty level	11 12.0	32 7.5		68 18.2		1 14.3	11 12.8	76 15.3	5 2.3	37 11.8
Complete plumbing in this building	9 2	30 11		60 30	•••		9 4	65 23	5 1	33 18
Lacking complete plumbing in this building 1.01 or more persons per room	2 2	2		8 5		1	2 2	11 5	-	4 2
Renter-occupied housing units	48	81	16	91	41	97 7.1	10 11.5	57 29.8	14.8	25 23.6
Percent below poverty level Complete plumbing in this building	23.8 46	24.4 79	3.3 16	39.4 87		97	10	47	14.6	22
1.01 or more persons per room Lacking complete plumbing in this building	7 2	19 2	1 -	42 4	•••	5 -	1	12 10	1	9
1.01 or more persons per room	1	1	-	1	•••	-	-	5	-	2

Table 14. Financial Characteristics for Places: 1980—Con.

Places	Dededo (CDP)	Finegayan Station (CDP)	Inarajan (CDP)	Latte Heights (CDP)	Maina (CDP)	Maite (CDP)	Mangilao (CDP)	Marbo Annex (CDP)	Merizo (CDP)	Mong- mong (CDP)	Nimitz Hill Annex (CDP)
Occupied housing units	589	857	177	245	21 3	162	1 009	292	317	552	140
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	314 238 -	••• •••	106 27 -	220 212	131 80	19 12	388 226	:	201 76	176 79	:
\$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299	9 25 46 39		3		1 2 2 3 10	2 2	1 1 11 22 37	:	- - 2 7 15	3 4 11	:
\$300 to \$349 \$350 to \$339 \$400 or more Median	31 39 49 \$300		9 4 5 \$325	1 1 209 \$500+	9 12 41 \$405	8 \$500	42 31 81 \$349	:	9 16 27 \$366	12 10 11 28 \$348	:
Not mortgaged Less than \$30 \$30 to \$49 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 or more Median	76 16 20 20 11 9 \$103		79 4 15 25 16 7 4 8 \$71	8 - - 1 1 6 \$183	51 4 7 7 10 6 13 \$109	7 - 1 1 - - 1 4 \$200+	162 6 25 33 28 25 13 32 \$90		125 12 21 29 26 12 11 14 \$75	97 2 9 11 27 20 9 19 \$100	- - - - -
GROSS RENT						\$200 			973	\$100	
Renter-occupied housing units Less than \$50 \$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$174 \$175 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 or more No cash rent Median	261 1 1 4 4 19 19 23 22 47 48 16 8 10 39 \$219	856 	51 	25 - - - - - - - - - - - - - - - - - - -	73 - - 1 2 7 5 4 7 2 8 8 2 10 25 \$236	136 	557 2 6 11 21 24 34 56 103 52 71 40 31 106 \$235	292 	106 - 2 3 4 7 4 6 7 5 4 4 3 3 5 7 5 4	367 2 5 9 20 19 34 42 47 52 36 35 27 39 \$235	140
HOUSEHOLD INCOME IN 1979 Occupied housing units Median income Owner-occupied housing units	589 \$15 795 328	857 \$13 955	177 \$14 583 126	245 \$25 000 + 220	213 \$18 981 140	162 \$12 396 26	1 009 \$16 295 452	292 \$11 467	317 \$15 991 211	552 \$13 480 185	140 \$17 885
Median income Renter-occupied housing units Median income	\$19 030 261 \$11 960	856		\$25 000 + 25 \$20 417	\$22 609 73 \$11 964	\$25 000 + 136 \$11 739	\$20 455 557 \$13 004	292 \$11 467	\$19 188 106 \$10 625	\$17 845 367 \$11 657	140 \$17 885
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room Renter-occupied housing units Percent below poverty level	37 11.3 36 19 1 55 21.1	- 34	30 23.8 22 9 8 5 15 29.4	3 1.4 3 1 - - 3 12.0	12 8.6 12 4 - 13 17.8	3 11.5 2 - 1 1 29 21.3	33 7.3 26 10 7 2 140 25.1	12 4.1	33 15.6 18 5 15 7 30 28.3	40 21.6 40 18 - 97 26.4	3 2.1
Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room	54 26 1		12 3 3 3	3 1 - -	11 3 2 1	29 2 - -	132 37 8 3	12 - -	23 6 7 1	97 34 -	3

Table 14. Financial Characteristics for Places: 1980-Con.

Places	Ordot (CDP)	Piti (CDP)	Santa Rita (CDP)	Santa Rosa (CDP)	Sinajana (CDP)	Talofofo (CDP)	Tamuning (CDP)	Toto (CDP)	Umatac (CDP)	Yiga (CDP)	Yona (CDP)
Occupied housing units	241	190	266	202	437	269	2 567	463	87	844	372
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	•										
Specified owner-occupied housing units	179 76 - - 1 2 6 13 14 16 24 \$356	92 55 1 3 8 7 5 6 5 20 \$329	172 87 - - 1 1 6 8 20 17 11 23 \$322	174 165 - - - - - - - - - 30 130 \$472	276 208 - 1 1 - 8 13 24 23 28 31 80 \$361	207 95 - - 2 3 4 11 17 19 9 30 \$328	618 382 2 - 2 - 5 12 20 26 38 34 243 \$462	247 160 - 1 1 - 1 6 6 20 23 14 89 \$421	76 16 - - - 4 - 3 1 3 5 \$350	492 276 - 1 1 - 7 18 22 21 35 26 146 \$416	188 134 - - 2 5 13 18 16 24 20 36 \$327
Not mortgaged	103 2 9 30 26 24 6 6 8	37 5 7 9 8 5 - 3 \$68	85 8 14 13 11 21 8 10 \$92	9 - - 1 1 7 \$192	68 5 9 11 15 10 18 \$115	112 4 18 24 24 12 11 19 \$85	236 5 9 25 45 36 43 73 \$124	87 3 16 18 15 16 16 \$106	60 4 14 15 14 6 4 3 \$70	216 8 21 56 63 39 11 18 \$84	54 7 9 9 13 4 6 6 879
GROSS RENT											
Renter-occupied housing units Less than \$50 \$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$174 \$175 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 or more No cash rent Median	57 	86 - 1 4 3 6 10 5 6 4 7 2 1 37 \$178	77 - 1 5 7 7 5 9 5 2 1 2 33 \$185	27 	145 1 -7 6 17 7 7 11 21 10 14 8 8 28 \$206	59 1 2 5 1 3 6 4 3 1 2 5 26 \$169	1 684 6 11 25 41 43 53 94 287 227 210 209 317 161 \$294	204 1 1 3 8 25 27 28 23 27 13 7 7 21 13 \$178	7 - - - 1 1 1 - 1 1 1 - 3 3 \$250	241 2 3 2 6 6 9 13 49 31 17 4 47 52 \$257	180 2 2 4 14 18 23 18 20 23 11 5 4 5 31 \$166
HOUSEHOLD INCOME IN 1979											
Occupied housing units Median income Owner-occupied housing units Median income Renter-occupied housing units Median income	241 \$15 425 184 \$16 591 57 \$10 179	\$14 200 104 \$16 053 86 \$12 500	266 \$17 093 189 \$19 375 77 \$13 375	202 \$25 000+ 175 \$25 000+ 27 \$12 750	\$17 033 292 \$20 909 145 \$9 276	269 \$16 888 210 \$18 171 59 \$11 094	2 567 \$17 144 883 \$24 480 1 684 \$14 328	463 \$14 279 259 \$22 891 204 \$8 167	\$16 500 80 \$17 000 7 \$11 250	\$18 880 603 \$21 076 241 \$13 207	372 \$12 583 192 \$20 333 180 \$9 052
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room Renter-occupied housing units Percent below poverty level Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building 1.01 or more persons per room	36 19.6 27 11 9 7 19 33.3 14 3 5	22 21.2 17 5 5 4 18 20.9 15 2 3	30 15.9 22 8 8 3 16 20.8 11 4 5	1 .6 1	33 11.3 33 16 - 46 31.7 46 14	36 17.1 25 15 15 25 42.4 14 9 11	83 9.4 77 24 6 5 337 20.0 334 86 3	33 12.7 30 12 3 1 110 53.9 108 72 2	15 18.8 111 7 4 2 2 28.6 2 1	67 11.1 61 28 6 3 38 15.8 35 8 3	34 17.7 27 13 7 6 93 51.7 90 47 3 2

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980

The Area	The Area			Guam							
Urban and Rural Election Districts	Total	Urban	Rural	Total	Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago- Ordot district	Dedado district
Year-round housing units (number)	28 091	12 027	16 064	28 091	383	971	979	587	1 909	734	5 495
Type of material used for outside walls Poured concrete Concrete blocks Matal Wood Thatch Other No walls	3.3 .8 1.8 .3 .4 -	2.6 .8 1.3 .1 .3	3.8 .8 2.1 .5 .5	3.3 .8 1.8 .3 .4	4.4 .8 1.8 -	2.0 .2 1.5 .2	2.6 1.7 .2 .6	3.2 .2 2.0 .3 .7	1.0 .1 .6 .2 .2	7.5 4.5 1.9 .7	1.9 .7 .5 .3 .2
Type of material used for roof Poured concrete Matal Wood Thatch Other	2.8 1.8 .8 .1	2.4 1.7 .7 -	3.0 1.9 1.0 .1	2.8 1.8 .8 .1	2.6 1.3 .5 .3 .5	2.0 1.5 .4 -	3.5 1.1 2.0 .3	1.7 1.2 .5	1.0 .7 .4 - -	7.4 3.7 3.1 .1 -	1.7 1.1 .6
Year structure built	6.6 .5 1.2 2.4 1.7 .4 .2	7.3 .5 1.2 2.6 2.0 .6 .2	6.0 .6 1.2 2.3 1.5 .3	6.6 .5 1.2 2.4 1.7 .4 .2	13.6 .5 2.3 3.7 5.2 1.3 .5	3.5 .3 .4 1.2 1.0 .3 .2	5.6 .2 1.0 1.7 1.6 .6	3.6 .3 .5 1.2 .9 .2	6.3 .5 1.1 2.4 1.4 .6 .3	9.8 1.0 2.3 3.4 2.3 .4 .3	3.1 .2 .7 1.0 1.0 .1
Bedrooms	5.9 1.1 1.7 1.8 1.0 .3	4.0 .7 1.0 1.2 .9 .2	7.3 1.5 2.2 2.3 1.0 .3 .1	5.9 1.1 1.7 1.8 1.0 .3	11.0 8.4 .8 1.3 .5	5.6 .5 1.4 2.1 1.4	8.4 2.7 2.9 1.8 1.0	4.1 .9 .7 1.0 1.4 .2	3.9 .3 .9 1.7 .6 .3	7.1 .7 1.9 2.9 1.1 .4	6.7 1.2 1.5 1.9 1.4 .5
Units in structure 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	3.6 2.5 .4 .2 .1 .1 .2 .1	2.5 1.4 .5 .1 .2 .1	4.4 3.3 .3 .2 .1 .1 .2 .1	3.6 2.5 .4 .2 .1 .1 .2	9.1 5.2 2.6 .5 .5 .3	1.5 1.1 - .1 .1 .1 .1	1.9 1.7 .1 .1 	.9 .7 .2 - - - -	.9 .7 .2 .1	10.8 10.1 .1 .1 .1	1.5 1.4 .1
Cooking facilities Inside building Outside building No cooking facilities	3.3 3.0 .2 .1	2.9 2.7 .1 .1	3.6 3.3 .2 .1	3.3 3.0 .2 .1	3.1 2.9 .3	5.5 5.0 .1 .3	2.2 2.1 .1	3.1 2.9 .2	3.5 3.4 .1 .1	7.5 6.5 1.0	3.5 3.2 .3
Electric power	2.6 2.6	2.6 2.6	2.6 2.6	2.6 2.6	3.7 3.4 .3	3.2 3.2	3.3 3.3 -	2.0 2.0	1.4 1.4	5.4 5.4	2.7 2.7
Air conditioning None Central system 1 or more individual room units	2.5 1.2 .2 1.0	2.6 1.0 .3 1.2	2.5 1.4 .2 .9	2.5 1.2 .2 1.0	1.8 .3 1.6	2.8 .5 .2 2.1	1.9 1.2 .1. .6	2.6 1.2 .3 1.0	1.5 .7 .1 .7	6.4 4.0 .1 2.3	2.3 1.4 .1 .8
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or streat hydrant Some other source	2.2 2.2 - -	2.2 2.2 - -	2.3 2.3 - - -	2.2 2.2 - -	6.0 6.0 - - -	2.0 2.0 - -	3.9 3.9 - -	2.9 2.9 - -	1.2 1.1 - - .1	3.7 3.7 -	2.2 2.2 - -
Sewage disposal Public sewar Saptic tank or cesspool Other means	3.8 2.5 .6 .7	3.2 2.4 .4 .4	4.3 2.6 .7 1.0	3.8 2.5 .6 .7	3.7 2.9 .3 .5	3.3 2.4 .4 .5	4.7 2.6 .1 2.0	3.7 2.2 .7 .9	2.8 1.4 .6 .8	4.8 .3 2.5 2.0	2.7 1.6 .5 .5
Occupled housing units (number)	24 834	10 433	14 401	24 834	294	827	853	526	1 747	660	5 104
With mechanical refrigerator	2.8	3.4	2.3	2.8	5.1	2.3	4.1	2.9	1.5	2.1	1.8
Vehicles available None 1 2 3 or more	2.6 .2 1.2 .8 .3	3.2 .2 1.5 1.0 .4	2.3 .2 1.0 .7 .3	2.6 .2 1.2 .8 .3	5.8 .3 3.1 1.7 .7	2.4 .1 1.3 .5 .5	3.0 .5 1.1 .8 .7	2.3 .4 .6 .8	1.8 .1 .7 .7 .2	1.4 .3 .3 .6 .2	1.5 .1 .5 .6
Telehone in housing unit With telephone No telephone With radio With television	2.8 1.7 1.0 2.6 2.6	3.1 2.0 1.1 3.0 3.1	2.5 1.5 1.0 2.3 2.3	2.8 1.7 1.0 2.6 2.6	5.8 2.4 3.4 5.8 5.4	2.2 1.9 .2 2.1 2.1	2.8 2.0 .8 2.8 2.9	2.1 1.7 .4 2.5 2.3	2.2 1.9 .3 1.7 1.8	2.1 1.2 .9 1.4 1.7	1.8 1.4 .4 1.6 1.7
Year householder moved into unit	6.6 1.9 2.2 1.5 .8 .1	6.6 2.1 2.1 1.3 .9 .2	6.6 1.7 2.3 1.7 .7 .1	6.6 1.9 2.2 1.5 .8 .1	9.9 4.8 1.7 1.4 1.0 .7	4.8 .5 1.6 1.1 .8 .5	8.3 2.7 3.0 1.3 1.2	4.8 .8 2.1 1.0 .8 .2	5.7 1.5 1.7 1.3 1.1	12.4 2.1 5.2 2.3 1.4 .2	3.2 .6 1.1 .8 .6 .1

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

Property and the second						Gu	am					
The Area Urban and Rural				Mong- mong-								
Election Districts	Inarajan district	Mangilao district	Merizo district	Toto- Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
Year-round housing units (number)_	452	2 054	395	1 490	501	2 246	618	444	4 784	147	2 896	1 006
Type of material used for outside walls	4.2	3.6 1.1	2.0	10.2 3.2	4.0 .6	2.8 .8	10.8 .6	2.5	1.9 .2	6.1	4.8 2.3	2.3 ,6
Concrete blocks Metal	2.7 .7 .9	1.9 .3 .3	.8 .5 .8	5.3 .6	2.0 .4 .8	1.5 .3 .2	8.7 .5	1.6 .9	1.4	.7 3.4	1.7 .3 .5	1.6
Wood Thatch Other	.9 - -	.3 - -	.o - -	1.1 - .1	.o - .2	.2 - -	1.0	-	.3 - -	2.0 - -	.5 - -	-
No walls Type of material used for roof	1.5	3.0	1.0	6.5	3.2	2,1	8.4	3.2	1.9	4.1	3.9	1.8
Poured concrete Metal Wood	.4 1.1	2.3 .6	1.0	5.1 1.2 .1	1.8 1.0 .2	1.4	6.3 1.6 .5	1.1 1.4	1.3	4.1	2.7 1.0 ,2	1.6 .1 .1
ThatchOther	-	.1	-	.1	.2	-	-	.7		-	- -	-
Year structure built 1979 to March 1980	2.7	10.7 1.4	.5	11.0 1.0	18.0 1.4	4.1 .4	6.5 1.1	5.9 .2	10.6 .5	.7	4.2 .5	4.6 .3
1975 to 1978 1970 to 1974 1960 to 1969	1.5 .4 .2	1.4 4. 6 3.1	.5	1.3 3.6 3.6	2.0 7.8 4.0	1.2 1.0	2.8 1.3 .8	.7 3.4 1.4	2.0 4.3 2.4	.7	1.0 1.2 1.3	1.5 2.1 .6
1950 to 1959 1940 to 1949 1939 or earlier	.2 .2 -	.1 .2 -	-	.8 .5 .2	1.2 1.0 .6	.7 .1	.5 - -	.2	1.0	:	.1	.1
Bedrooms	4.4 1,3	6.6 .9	2.0 .8	8.8 1.3	5.4 .8	1.6	2.4 .3	30.4 1.1	6.4 2.1	1.4 .7	3.2 .2	6.4 .3
1	.9 2.0 .2	1.9 2.5 1.1	.3 .8 .3	2.0 4.3 .8	.8 1.6 .6	.4 .4 .4	1.0 .3 .6	19.1 8.8 1.1	1.8 1.5 .8	-	.8 .8 1.1	1.7 2.8 1.2
4 5 or more	-	7.1	-	.3 .1	1.6	.2	.2	.2	.1 .1	.7 -	.3	.4
Units in structure	4.0 3.5	2.8 1.5	5.3 4.3 .8	12.7 7.0	1.2 1.0	4.1 2.7	10.8 8.6 .6	3.6 3.2 .5	1.5 .6	8.8 8.2	5.6 3.8 1.2	3.6 2.6 .1
1, attached 2 3 and 4	.2 .2 -	.3 - .2	:	1.4 1.4 .6	- .2	.9 .1 .1	.5 .5	.5	.1 .2	.7	.2 .3	.2
5 to 9 10 to 49 50 or more	:	.1 .4 .1	.3 - -	.4 1.3 .5	:	.2 -	.2 .5 -	:	.1 .4 .1	-	-	.1
Boat Mobile home or trailer, etc	-	:	-	-	-	-	-	:		:	:	:
Cooking facilities Inside building Outside building	4.2 3.5 .7	3.1 2.9 .1	1.5 1.3 .3	2.7 2.6	6.8 5.8 .6	1.5 1.4	4.2 4.0 .2	4.5 4.1 .5	2.9 2.6 .1	.7 .7 -	2.7 2.6 .1	4.0 4.0
No cooking facilities	1.5	2.8	.3	.1 2.6	.4 3.4	1.3	2.8	5.2	.2 2.6	2.7	2.8	3,1
With electric power	1.5	2.8	.3	2.6	3.4	1.3	2.6	5.2	2.6	2.7	2.7	3.1
Air conditioning	1.8 1.5	3.1 1.4	.3	2.3 1.0 .1	2.2 1.0 .8	.9 .4 .2	2.9 1.8 .3	3.8 2.0	3.2 1.0 .4	2.0 2.0	2.6 1.6 .6	2.7 1.7 .1
Central system1 or more individual room units	.2	1.6	.3	1.2	.4	.4	8	1.8	1.7	-	.4 2.2	.9 2.6
Source of water Public system Individual well	2.4 2.4 -	3.2 3.2 -	.8 .8 -	1.7 1.7	2.2 2.2 -	1.4 1.4 -	2.1 2.1 -	2.7 2.7 -	2.0 2.0 -	.7 .7 -	2.2	2.6
Catchment, tanks, or drums Public standpipe or street hydrant Some other source		-	:	:	-	-	:	-	-	:	:	-
Sewage disposalPublic sewer	6.0 2.9	6 .2 4.3	3.0 .5	2.6 1.9	2.4 2.0	1.9 1.1	2.9 2.1	8.8 2.0	4.3 3.9	6.1	3.6 2.2	9.3 8.2
Septic tank or cesspoolOther means	.9 2.2	1.3 .5	.3 2.3	.5 .3	.4	.7	.3 .5	2.7 4.1	.2 .1	.7 5.4	.7	.7 .5
Occupied housing units (number) With mechanical refrigerator	392	1 709 4.1	351 .3	1 312 5.2	422 4.0	2 1 31 1.5	. 573	398	4 067 4.3	130 .8	2 424 3.0	914
Vehicles available	.5	4.3	.3		• 5.0 .9	1.6	1.9 .3	2.3 .5	3.9	.8	3. 2 .1	.5
1	.3	2.0 1.6 .3	.3	2.6 1.1 .9	1.2 2.1 .7	1.2 .3 .1	.7 .3 .5	1.3	2.2 1.0 .5	.8	1,4 1,4 .3	.3 .1 .1
Telehone in housing unit	1.5	4.2	.6 .3	- 5.7 3.6	4.3 1.9	1.9 1.6	1.7 .7	2.3 1.0	3.9 1.4	. 8 .8	3.0 2.7	.8 .7
With telephone No telephone With radio	.8 .8 .3	2.1 2.0 4.1	.3 .3 .3	2.1 5.3 5.2	2.4 4.3 3.8	1.6 1.6 1.7	1.0 2.3 1.7	1.3 2.3 2.5	2.5 3.8 4.0	.6 .8	.3 2.9 2.9	.1 .8 .4
Year householder moved into unit	7.9	4.1 8.3	7.4	15.2	8.8	5.0	10.3	5.3	6.8	12.3	8.0	3.0
1979 to March 1980 1975 to 1978 1970 to 1974	1.0 2.6 2.3	2.3 2.3 2.6	.9 2.6 1.7	5.0 5.6 2.9	2.1 3.1 2.1	.9 2.2 1.5	2.1 4.2 3.1	.8 1.0 1.8	2.5 1.9 1.5	2.3 4.6 2.3	3.4 2.5 1.3	.7 .9 1.2
1960 to 1969 1950 to 1959 1949 or earlier	1.3	.9 .1 .1	2.0 .3	1.4 .3 -	.9 .5	.2	.7 .2 -	1.5 .3	.7 .1 .1	2.3 .8	.7 - -	.1

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980

Places	Agana (CDP)	Agana Heights (CDP)	Agana Station (CDP)	Agat (CDP)	Andersen AFB (CDP)	Apra Harbor (CDP)	Asan (CDP)	Barrigada (CDP)	Barrigada Heights (CDP)	Chalan Pago (CDP)
Year-round housing units (number)	383	900	487	696	1 396	1 432	208	781	259	471
Type of material used for outside walls Poured concrete Concrete blocks Metal Wood Thatch Other No walls	4.4 .8 1.8 - 1.8	2.1 .2 1.7 .2 .2	.4	3.0	2.7 2.7 - - - -	1.0 .6 .4 - -	5.8 3.4 .5 1.9	.6 .4 .3	1.2 .8 .4	7.0 3.0 1.1 .6
Type of material used for roof Poured concrete Metal Wood Thatch Other	2.6 1.3 .5 .3 .5	2.1 1.7 .4 -	.4 .4 - -	4.2 1.4 2.3 .4	2.1 2.1 - - -	.8 .8	1.4 1.0 .5 -	.8 .5 .3	1.5 1.5 - -	11.5 5.7 4.9 .2
Year structure built	13.6 .5 2.3 3.7 5.2 1.3 .5	3.8 .3 .4 1.3 1.1 .3 .2	1.0 - .2 - .8 -	7.3 .1 1.1 2.4 2.2 .9	2.0 .4 .2 .1.3 .1	1.3 .4 .2 .1 .6	5.8 .5 .5 2.4 1.4 .5 .5	5.5 .4 .9 1.5 1.5 .5	3.1 .4 .8 1.9	8.7 1.1 2.1 3.0 1.9 .4
Bedrooms	11.0 8.4 .8 1.3 .5	6.0 .6 1.6 2.2 1.6	1.4 - .2 1.0 .2	4.0 .7 1.1 1.0 1.1	1.1 - .4 .7 .1	.8 .1 .2 .2 .3	5.3 .5 .5 2.4 1.4 .5	2.2 .6 .3 .3 .6 .4	14.7 4.2 8.1 1.5 .8	10.4 .8 3.0 4.2 1.5 .6
Units in structure 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	9.1 5.2 2.6 .5 .5 .3	1.7 1.2 .1 .1 .1	.2	2.2 1.9 .1 .1 	2.8 .8 1.6 .4 -	1.3 .1 .9 .1 .3 	.5 .5 - - - - - - -	.3 .1 .1	1.5 1.5	16.3 15.3 .2 .2
Cooking facilities	3.1 2.9 .3	5.9 5.4 .1 .3	.6 .6 -	2.2 2.2	1.0 1.0	.6 .6	5.3 5.3 -	4.9 4.6 .1	.4 .4	10.8 9.3 1.5
Electric power	3.7 3.4 .3	3.4 3.4	.6 .6 -	3.7 3.7	1.4 1.4	1.0 1.0	3.4 3.4	1.5 1.5	. 8 .8	7.4 7.4
Air conditioning	1.8 .3 - 1.6	3.0 .6 .2 2.2	. 4 .4	1.9 1.3 .1 .4	1.0 .2 .8	.8 .1 .3 .3	2.4 1.4 1.0	1.7 .8 .9	.8 .4 .4	9.6 5.7 .2 3.6
Source of water	6.0 6.0 - -	2.1 2.1 - -	.4 .4 - - -	4.7 4.7 - - -	1.1 1.1 	.7 .7	4.8 4.8 - -	.8 .8 - -	1.5 1.5	4.7 4.7
Sewage disposal	3.7 2.9 .3 .5	3.6 2.6 .4 .6	.4 .4 -	5.3 3.3 .1 · 1.9	2.1 2.1 -	.8 .7 .1	7.7 6.3 1.4	2.9 1.2 .4 1.4	1.2 1.2 -	6.8 .4 3.8 2.5
Occupied housing units (number)	294	759	483	605	1 135	1 381	173	687	247	419
With mechanical refrigerator	5.1	2.5	1.9	4.8	3.3	1.3	2.3	2.0	1.2	2.4
Vehicles available None 1 2 3 or more	5.8 .3 3.1 1.7 .7	2.6 .1 1.4 .5 .5	2.7 1.9 .8	3.3 .5 1.0 .8 1.0	2.7 1.6 1.1	1.4 - 1.1 .3 .1	1.7 .6 .6 .6	2.3 1.3 .7 .3	.8 - .8 -	1.9 .2 .5 1.0 .2
Telehone in housing unit With telephone No telephone With radio With television	5.8 2.4 3.4 5.8 5.4	2.4 2.1 .3 2.2 2.2	2.5 2.5 2.7 3.1	3.3 2.1 1.2 3.5 3.3	2.6 2.6 - 2.7 2.7	1.7 1.7 1.5 1.7	1.7 1.2 .6 1.7	2.8 2.5 .3 2.3 2.2	2.0 2.0 1.6 1.2	2.6 1.4 1.2 1.9 2.4
Year householder moved into unit	9.9 4.8 1.7 1.4 1.0 .7	5.3 .5 1.7 1.2 .9 .5	3.9 2.3 1.4 	9.4 2.6 3.5 1.8 1.3	5.3 4.1 .4 - .8	2.5 .7 1.4 .1 .1	4.0 .6 1.7 .6 .6	7.7 1.7 2.5 1.5 1.9	2.8 .4 2.0 .4 -	16.2 3.1 6.7 3.3 2.1 .2

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

Places	Dededo	Finegayan Station	Inarajan	Latte Heights	Maina	Maite	Mangilao	Marbo Annex	Merizo	Mong- mong	Nimitz Hill Annex
	(CDP)	(CDP)	(CĎP)	(CDP)	(CDP)	(CDP)	(ČDP)	(CDP)	(CDP)	(CDP)	(CDP)
Type of material used for outside walls Poured concrete Concrete blocks Metal Wood Thatch Other No walls	3.0 1.6 .8 .5	.3 .3 	204 5.4 3.4 1.5 .5	267 3.0 .4 2.6 - - -	231 2.6 2.2 .4 - -	201 10.4 7.0 2.5 .5 .5	1 303 4.9 1.6 2.2 .5 .5	363 .6 .3 .3	354 2.3 - .8 .6 .8 -	656 8.8 1.4 5.3 .6 1.5	.7 .7
Type of material used for root Poured concrete Metal Wood Thatch Other	2.7 2.3 .3 - -	.2 .2	1.5 .5 1.0 -	1.9 1.9 - - -	2.6 1.7 .9 -	6.0 5.0 1.0 -	4.1 3.1 .8 - .2	.3 .3 - - -	1.1	3.8 2.4 .9 .3	.7 .7
Year structure built 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	3.6 .2 .9 .5 1.4 .3 .3	.5 .1 .1 .1 - .1	2.9 1.5 .5 .5	3.0 .4 1.1 1.5 -	3.9 .4 .9 .9 .9 .9	4.0 1.0 .5 1.0 1.5	15.4 2.0 1.9 6.2 4.8 .2 .3	.3 .3	.6 - .6 - -	19.8 1.5 2.0 6.3 6.7 1.8 1.1	:
Bedrooms	8.9 .5 3.0 2.0 2.3 .9	.5 - .1 .1 .2	2.0 .5 .5 1.0 -	1.9 - - .7 .7 .4	4.3 1.7 1.3 .4 .9	2.0 .5 1.5 - -	5.4 .6 .9 2.8 1.0	1.1 .3 .3 .3 .3	2.3 .8 .3 .8 .3	4.9 2.4 1.1 .8 .6	2.0
Units in structure	2.3 1.9 .5 - - - - -	.1	2.0 1.5 - .5 - - -	1.9 1.9 - - - - - - -	1.7 1.3 .4	11.4 2.0 1.0 1.5 .5 6.0 .5	3.5 1.8 .5 .1 .3 .2 .5 .2	1.1 .3 .3 .6	5.9 4.8 .8 - - .3 - -	9.6 2.7 1.7 1.7 .5 .8 1.2	
Cooking facilities Inside building Outside building No cooking facilities	5.0 4.7 .3	.3 .3 -	5.9 4.4 1.5	1.5 1.5	2.2 1.7 .4	1.0 1.0 -	3.7 3.6 .1	.6 .6 -	1.7 1.4 .3	3.5 3.2 .3	1.4 1.4 -
Electric power With electric power Without electric power	5.2 5.2	. 5 .5	2.0 2.0	.7 .7	1.7 1.7	3.0 3.0	4.0 4.0	.6 .6	. 3 .3	1.2 1.2	.7 .7 -
Air conditioning	3.0 1.6 1.4	.6 .2 .3	1.5 1.5	.7 .4 .4	2.2 1.3 .9	2.0 - 2.0	4.5 2.1 .2 2.2	.6 .3 .3	.3 - .3	2.3 .9 1.4	3.4 .7 1.4 1.4
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	4. 7 4.7 - - -	.3 .3 - - -	2.0 2.0 - - -	1.5 1.5 - - -	3.0 3.0 - - -	1.5 1.5 - -	4.5 4.5 - - -	.6 .6 	.8 .8	.9 .9 - -	:
Sewage disposal	3.8 3.4 .2 .2	.3 .3 -	3.4 .5 2.9	2.2 2.2 -	2.6 1.7 .9	2.5 2.5	8.9 6.3 1.9 .7	6.1 6.1	3.4 .6 .3 2.5	2.0 1.7 .2 .2	:
Occupied housing units (number)	589	857	177	245	213	162	1 009	292	317	552	140
With mechanical refrigerator Vehicles available	4.1 3.1	.4	.6 .6	2.9 2.0	3.3 2.3	6.8 7.4	5.9 6.1	.3 .7	.3 .3	2.5	2.9
None	3.1 .3 .7 1.5 .5	.6 .2	.6 - - -	.4 1.6	.9 .5 .9	1.9 5.6	.6 3.0 2.2 .4	.; .3 .3	.3 -	.4 1.1 .7 .2	.7 .7 1.4
Telehone in housing unit With telephone No telephone With radio With television	3.9 3.1 .8 2.9 3.1	.5 .5 .6	1.7 .6 1.1	2.4 1.6 .8 2.9 2.4	2.3 1.9 .5 3.3 2.8	8.0 3.7 4.3 8.6 8.0	5.6 2.7 3.0 5.6 5.6	.3 .3 .3 .3	.6 .3 .3 .3	2.5 .9 1.6 2.4 2.0	2.1 2.1 2.1 2.1
Year householder moved into unit	6.3 .8 2.0 .8 2.0 .5	.8 .1 .5 .2 -	7.9 2.3 1.7 2.3	3.7 2.9 .4 .4	5.2 1.9 1.9 1.4	23.5 13.0 7.4 .6 1.9	10.8 2.5 2.5 4.2 1.4 .2	1.7 1.0 .7 - -	8.2 .9 2.8 1.9 2.2	9.4 2.9 3.4 1.4 1.3	5.0 2.1 2.9 -

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

Places	Ordot (CDP)	Piti (CDP)	Santa Rita (CDP)	Santa Rosa (CDP)	Sinajana (CDP)	Talotofo (CDP)	Tamuning (CDP)	Toto (CDP)	Umatac (CDP)	Yigo (CDP)	Yona (CDP)
Year-round housing units (number)	263	224	286	209	464	290	3 043	498	96	963	390
Type of material used for outside walls Poured concrete Concrete blocks Metal Wood Thatch Other No walls	-	5.8 .4 3.1 .9 1.3 -	9.4 6.3 1.4 1.7	5.7 4.8 1.0 - - -	8.8 8.6 .2	2.1 .7 1.4	2.3 .2 1.6 .4	14.7 4.8 7.8 .8 1.0	6.3 1.0 2.1 3.1	6.4 1.7 3.6 .1 .9	2.6 - - - - -
Type of material used for roof Poured concrete Metal Wood Thatch Other	• • • •	3.1 .9 2.2 -	8.0 3.1 4.9 -	3.8 3.8 - -	6.3 6.0 .2	2.4 .7 1.7 -	2.3 1.3 1.0 -	12.0 10.0 2.0 -	4.2	5.5 3.7 1.7	1.5 1.3 .3 -
Year structure built 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	11.8 .8 2.7 4.2 3.0 .4 .8	21.4 1.3 1.8 4.0 8.5 2.7 1.8 1.3	10.5 2.8 2.8 3.1 1.0	3.3 .5 2.4 .5	1.7 .4 1.1 .2	3.1 7 2.1 	13.7 .4 2.6 5.3 3.4 1.6 .4	5.2 .6 1.2 2.2 1.2	: : : : :	5.5 1.1 2.5 1.6 .2	4.4 1.3 2.1 .8 .3
Bedrooms	1.1 .4 - .4 .4	3.6 .4 1.8 .9 .4	2.4 1.0 .7 .7	2.4 - 1.0 1.4	1.5 .2 .4 .4 .4	40.7 1.4 26.9 11.4 1.0	6.5 1.7 1.7 1.8 1.1 .2	17.9 .6 3.8 11.0 1.4 .8	- - - - - - -	3.2 .3 1.1 .5 .8 .3	3.8 · .5 .3 1.3 1.3 .5 .
Units in structure 1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat Mobile home or trailer, etc.	.8 .8 - - - - -	1.3 .9 - .4 - - -	16.1 14.0 1.4 .3 .3	8.1 8.1 - - - - - -	8.6 6.5 .4 .6 .4	1.7 1.7 - - - - - -	1.8 .9 .1 .1 .3 .1 .2 .1	20.7 16.5 2.0 1.6 .6	10.4 9.4 - 1.0 - - -	9.3 7.2 1.2 .8	4.1 3.3 .3 .3
Cooking facilities Inside building Outside building No cooking facilities	1.5 1.5	9.8 8.0 1.3 .4	4.2 4.2 -	2.4 2.4 -	2.8 2.8 -	4.5 3.8 .7	3.5 3.0 .1 .4	2.6 2.6 -	:	3.0 2.9 .1	2.3 2.3 -
Electric power	1.9 1.9	3.1 3.1	3.5 3.5	1.0 1.0	1.1 1.1	5.9 5.9	3.1 3.1	,	1.0 1.0	2.3 2.3	2.6 2.6
Air conditioning None Central system 1 or more individual room units	.8 .8 -	3.1 2.2 .9	2.4 2.1 .3	1.0 - 1.0	1.1 .2 .2 .6	3.8 1.7 2.1	4.2 1.5 .4 2.2	2.8 1.8 1.0	1.0	2.1 1.3 .1 .6	2.6 2.3 .3
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	1.9 1.9 - -	3.6 3.6 - -	3.8 3.8 - -	2.4 2.4 - -	1.1 1.1 - - -	2.1 2.1 - -	2.4 2.4 - - -	3.0 3.0 - - -	:	1.8 1.8 - -	2.3 2.3 - -
Sewage disposal Public sewer Septic tank or cesspool Other means	1.1	3.6 2.7 .9	6.6 3.5 - 3.1	2.4 2.4 - -	1.3 1.3	7.9 1.7 6.2	3.2 2.8 .3 .1	4.2 2.4 1.2 .6	2.1	1.3 .4 .6 .3	2.3 1.5 .3 .5
Occupied housing units (number)	241	190	266	202	437	269	2 567	463	87	844	372
With mechanical refrigerator	1.7	3.7	4.1	2.0	.7	1.5	5.2	7.8	•	2.4	.5
Vehicles available	.4 .4 - -	3.7 .5 1.6 1.6	4.1 3.4 .8	1.0 - .5 .5	.5 .2 .2	1.1 .4 .7 -	4.4 .4 2.2 1.2 .5	7.3 .6 2.4 1.9 2.4	- - - -	2.7 .1 .7 1.4 .5	.3 .3
Telehone In housing unit With telephone No telephone With radio With television	1.2 .8 .4 .4 .4	3.2 .5 2.6 3.7 2. 6	4.5 2.6 1.9 4.1 3.8	1.0 1.0 1.0 1.5	.2 .2 .9 .7	1.1 .7 .4 .7 1.9	4.2 1.6 2.6 4.2 4.5	8.2 5.6 2.6 6.9 7.1	:	2.4 2.4 2.3 2.5	.3 .3 .8
Year householder moved into unit	5.8 .4 2.5 .4	11.1 3.2 3.2 2.1 1.6	16.2 2.6 5.3 6.4 1.1 .8	6.9 3.0 4.0	8.2 2.1 2.5 3.2 .5	4.5 .7 .7 1.5 1.1 .4	8.0 2.8 2.4 1.4 1.1 .2	21.2 5.0 8.0 6.3 1.7	13.8 1.1 5.7 2.3 3.4 1.1	10.0 2.7 4.6 2.0 .5	4.3 .5 1.9 1.6

Appendix A.—Area Classifications

STATE EQUIVALENTS A-1
COUNTY EQUIVALENTS A-1
COUNTY SUBDIVISION
EQUIVALENTS A-1
Minor Civil Divisions (MCD's) A-1
Subdivisions of MCD's A-1
PLACES
Incorporated Places A-1
Towns in the Virgin Islands
of the United States and
Villages in American Samoa . A—
Census Designated Places A-2
URBAN AND RURAL
RESIDENCE A-2
URBANIZED AREAS
STANDARD METROPOLITAN
STATISTICAL AREAS A-2
BOUNDARY CHANGES A-2
AREA MEASUREMENTS A-2

STATE EQUIVALENTS

The 50 States and the District of Columbia are the constituent units of the United States. Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands are treated as State equivalents in the text and tables of the HC80-1-B reports.

COUNTY EQUIVALENTS

In most States, the primary divisions are termed counties. In the Virgin Islands of the United States, the comparable areas are the three major islands. In American Samoa, the county equivalents are three districts and two islands. In Guam and the Northern Mariana Islands, there are no primary divisions, and the entire area is considered equivalent to a county for census purposes. In the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, the adminis-

trative districts are the county equivalents.

COUNTY SUBDIVISION EQUIVALENTS

In reports for the States, statistics are presented for the following subdivisions of counties or equivalent areas: minor civil divisions (MCD's), census county divisions (CCD's), and, in Alaska, census subareas. In Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands, statistics are presented for minor civil divisions and, in the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, for subdivisions of the minor civil divisions.

Minor Civil Divisions (MCD's)

In 29 States, MCD's are primary divisions of counties established under State law. MCD's in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands have been established by local law.

The MCD's in Guam are referred to as election districts. In the Virgin Islands of the United States, MCD's called census subdistricts have been established for the 1980 census to replace the quarters and cities that were used in the 1970 census. For American Samoa, the three districts are subdivided into MCD's called counties; MCD's for the two islands coincide with and have the same names as these islands. The MCD's in the Northern Mariana Islands are called municipalities.

The MCD's in the remainder of the Trust Territory of the Pacific Islands are municipalities. In addition, the Census Bureau recognizes two islands and one unorganized territory that are not within any municipality. In the Palau District of

the Trust Territory of the Pacific Islands, numerous islands are not included in a legally established MCD (municipality); this area of unorganized territory is recognized as one subdivision and given a name (Palau Islands) by the Census Bureau, followed by the designation "(unorg.)."

Subdivisions of MCD's

In the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, subMCD's, called municipal districts, represent political subdivisions of the municipalities. Some are true political entities while others have been established for census purposes. Data are shown only for municipal districts in multi-district municipalities.

PLACES

Two types of places are recognized in the State census reports—incorporated places and census designated places—as defined below.

Incorporated Places

Incorporated places recognized in the State census reports are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages. There are no incorporated places in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

Towns in the Virgin Islands of the United States and Villages in American Samoa—These places are not legally incorporated. The three places specified as towns in the Virgin Islands Code have legally established boundaries and purposes, but are not functioning governments. The villages in American Samoa have functioning governments authorized by the Revised

Code of American Samoa but do not have legally established boundaries.

Census Designated Places

As in previous censuses, the Census Bureau, in cooperation with local governments, delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." For 1980, all places in Guam are designated as CDP's; in 1970 and earlier censuses, these places were identified in census publications as cities, towns, and villages. In the Virgin Islands of the United States, six CDP's have been designated. All places in the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands are CDP's. To be recognized for the 1980 census. CDP's in Guam, the Virgin Islands of the United States, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands must have a minimum 1980 population of 300. There are no CDP's in American Samoa.

Census designated place boundaries change as the settlement pattern changes; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's are shown on the map appearing on page 3 of this report. Larger-scale maps, showing boundaries in more detail, are available for purchase from the Census Bureau.

URBAN AND RURAL RESIDENCE

As defined for the 1980 census, the urban housing comprises all housing units in urbanized areas and in places of 2,500 or

more inhabitants outside urbanized areas. More specifically, the urban housing consists of all housing units in (1) places of 2,500 or more inhabitants and (2) other territory included in urbanized areas. The housing units not classified as urban constitute the rural housing.

Since there are no urbanized areas in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands, the current definition of urban housing is equivalent to the previous definition. That is, the urban housing comprises all housing units in places of 2,500 or more inhabitants.

URBANIZED AREAS

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural population and housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory ("urban fringe"), which contains a minimum population of 50,000. There are no urbanized areas in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

STANDARD METROPOLITAN STATISTICAL AREAS

The general concept of a metropolitan area is one of a large population nucleus —an urbanized area with a population of at least 50,000—together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a

statistical standard, developed for use by federal agencies in the production, analysis, and publication of data on metropolitan areas. SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas. There are no SMSA's in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed between an earlier census and January 1, 1980. Information on boundary changes is presented in table 4 of the 1980 Census of Population report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970 for Guam, the Virgin Islands of the United States, and American Samoa, see the Number of Inhabitants report for previous censuses.

AREA MEASUREMENTS

Area measurement figures published in the 1980 census for each entity and its districts or islands are taken from the data used for the 1970 census. Area measurement data are not shown in this report but are published in the PC80-1-A, Characteristics of the Population, Number of Inhabitants report for each Area. Appropriate modifications were made to account for changes in boundaries, the establishment of new geographic units, and for errors in the earlier figures.

Appendix B.—Definitions and Explanations of Subject Characteristics

1
1
1
2
2
2
2
2
2
2
2
)
2
2
2
2
3
3
3
3
3
3
2
3
3
3
4
4
4
4
1
4
4
4
1
1

Mortgage Status and Selected	
Monthly Owner Costs	B-4
Rent	B5
Income in 1979	B-5
Comparability With 1970	
Census Income Data	B-5
Poverty Status in 1979	B-5

GENERAL

The 1980 Census of Guam was conducted through direct enumeration. Census takers canvassed each street or road and listed each occupied and vacant housing unit. The census takers were instructed, in their personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report are presented in Appendix E, "Facsimiles of Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units-A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained. the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) cooking facilities for exclusive use was modified. For 1980, the cooking facilities for exclusive use was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory, provided they were

intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as collegeowned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which is occupied by 9 or more persons unrelated to the person listed in column 1 of the census questionnaire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her or, if there was no person in charge, by six or more unrelated persons. For 1980, that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more persons unrelated to each other.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY CHARACTERISTICS

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Year Householder Moved Into Unit— Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H5 in Appendix E, "Facsimiles of Questionnaire Pages.")

Tenure—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H26 in Appendix E, "Facsimiles of Questionnaire Pages.")

UTILIZATION AND STRUCTURAL CHARACTERISTICS

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Strip or pullman kitchens, bathrooms, open porches, balconies, halls, utility rooms, or unfinished space used for storage are not counted as rooms. A partially divided room is a separate room only if there is a partition from floor to ceiling. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not

considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H11 in Appendix E, "Facsimiles of Questionnaire Pages.")

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a house-boat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H9 in Appendix E, "Facsimiles of Questionnaire Pages.")

Units in Structure-A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. A mobile home or trailer is classified as a one-family house detached from any other house if one or more rooms have been added or built onto it. If, however, only a porch or shed has been added, it is still classified as a mobile home or trailer. Included in the count of "Mobile homes or trailers, etc.," are units classified as tents, vans, and any other living quarters occupied as a regular place of residence that could not be classified into any of the listed categories. Boats are also included in the count of mobile homes or trailers, etc., unless they are shown as a separate category. question H6 in Appendix E, "Facsimiles of Questionnaire Pages.")

Type of Material Used for Outside Walls— The enumerator obtained data on this item based on his or her observation of the outside of the structure, and on answers provided by the respondent. Units were classified according to the main type of material used in the construction of the outside walls of the structure. The categories for types of material used are: (1) "Poured concrete;" (2) "Concrete blocks," which may or may not be covered with plaster cement; (3) "Metal," including zinc, steel, tin, etc.; (4) "Wood," including woodboards, plywoods, etc.; (5) "Thatch," including palm or pandanus thatch, palm leaves, straw, etc.; and (6) "Other," for all types of construction which cannot be described by any of the other specific categories. (See question H7 in Appendix E, "Facsimiles of Questionnaire Pages.")

Type of Material Used for Roof—Data for this item were also based on the enumerator's observation of the structure and on answers provided by the respondent. The classification identifies the type of material used for the major portion of the roof covering the structure. Categories used are similar to those used in the identification of the type of material used for outside walls. (See question H8 in Appendix E, "Facsimiles of Questionnaire Pages.")

PLUMBING CHARACTERISTICS

Plumbing Facilities-The category "Complete plumbing in this building" consists of units which have piped water (either hot and cold or only cold), a flush toilet, and a bathtub or shower located inside the same building as the living quarters being enumerated. "Lacking complete plumbing in this building" includes those conditions when: (1) all three specified plumbing facilities are present, but the equipment is located in a different building from the living quarters even though the equipment may be on the property; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See questions H13, H14, and H15 in Appendix E, "Facsimiles of Questionnaire Pages.")

Comparability With 1970 Census Plumbing Facilities Data—In the 1970 census, only units with hot and cold or only cold piped water, a bathtub or shower, and a flush toilet inside the structure for the exclusive use of the occupants of the housing unit were classified as having

complete plumbing facilities. In the 1980 census, "exclusive use" was not determined. In addition for 1980, if the unit did not have a flush toilet, the respondents were asked to identify their toilet facilities as follows: "outhouse or privy," or "other or none."

Source of Water-Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a "Public system." The water may be supplied by a municipal water system, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well on the property or on a neighboring property serving five or fewer housing units, the units are classified as having water supplied by an "Individual well." Included in this category is well water that is hand drawn, wind drawn, or engine drawn; piped or not piped; stored in tanks or used directly from the well. A source of water may be "Catchment, tanks, or drums" in which rainwater is collected. A "Public standpipe or street hydrant" is an elevated tank or a vertical storage cylinder or a street hydrant which is connected to a public system from which nearby residents draw water. The category "Some other source" includes water obtained privately from springs, creeks, rivers, irrigation canals, lakes, etc. (See question H12 in Appendix E, "Facsimiles of Questionnaire Pages.")

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category "Other means" includes housing units which dispose of sewage in some other way. (See question H16 in Appendix E, "Facsimiles of Questionnaire Pages.")

EQUIPMENT

Power-The category "With Electric electric power" includes living quarters equipped with electric lighting even though the current may be shut off because the unit is vacant or because the electric bills have not been paid. If the electricity is supplied by a company operated by a government body or a private organization the unit is classified as receiving power from a "public utility." When electricity is supplied by a generator owned by the household or someone else, the unit is classified as power from a "private receiving generator." A private generator may be operated by means of diesel oil, solar or other sources of energy. (See question H19 in Appendix E, "Facsimiles of Questionnaire Pages.")

Cooking Facilities-This item presents the number of housing units with main cooking facilities classified by location (inside or outside the building) and type of stove. Main cooking facilities are the ones that are used most often for the preparation of meals. Units with the main cooking facilities inside or outside the building are further classified as "With electric stove," "With kerosene stove," "With gas stove," or "Other," depending on the type of stove used for cooking. The category "Other" includes hotplate, fireplace, or any other type of cooking facility not listed separately. "No cooking facilities" includes those units with no cooking facilities available either inside or outside the building. (See question H17 in Appendix E, "Facsimiles of Questionnaire Pages.")

Comparability With 1970 Census Cooking Facilities Data—The 1970 Census cooking facilities question determined if the cooking facilities were for the exclusive use of the occupants or if they were shared by another household. For the 1980 census, the concept of "exclusive use" was dropped.

Refrigerator—The category "Mechanical" includes housing units having any type of refrigerator that is operated by electricity, gas, or kerosene. The category "Ice" refers to housing units having an icebox or ice chest. The refrigerator may be located in the living quarters or in a kitchen located elsewhere on the

property. The category "No refrigerator" consists of units utilizing any other type of cooling mechanism, such as a window box, a root cellar, or an open spring. (See question H18 In Appendix E, "Facsimiles of Questionnaire Pages.")

Air-Conditioning—"Air-conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A "central system" is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A "room unit" is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H24 in Appen-"Facsimiles of Questionnaire dix E, Pages.")

Vehicles Available-Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See question H25 in Appendix E, "Facsimiles of Questionnaire Pages.")

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units

where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H21 in Appendix E, "Facsimiles of Questionnaire Pages.")

Radio-Data for this item indicate the number of households having a radio set in working order or being repaired. Included as radios are all types of sets whether floor, table, or portable. Also included are individual units and units combined with televisions, phonographs, clocks, etc. Car radios, transistor sets and radios which can be operated on both battery or electric current are also included. If the household reported only having sending-receiving or crystal radio sets, the household was classified as having "No radio." (See question H22 in Appendix E, "Facsimiles of Questionnaire Pages.")

Television—This item shows the number of households having a television set in the living quarters, regardless of ownership. Only sets in working order or being repaired are considered. Included are television sets such as floor, table, built-in or portable models, or combinations with radio or record players, whether "black and white" or "color." If the household has no television set or only has television sets kept elsewhere other than the living quarters, it is classified as having "No television." (See question H23 in Appendix E, "Facsimiles of Questionnaire Pages.")

FINANCIAL CHARACTERISTICS

Mortgage Status and Selected Monthly Owner Costs-The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses with no commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; and utilities and fuels (electricity, water, oil, gas, kerosene, wood, etc.). (See questions H20, H30, H31, and H33 in Appendix E, "Facsimiles of Questionnaire Pages.")

Rent—Data on rent were collected from all renter-occupied housing units. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Contract Rent—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

Rent-The computed rent Gross termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities and fuels, (electricity, water, oil, gas, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated cost of fuels is reported on a yearly basis but is converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H20 and H27 in Appendix E, "Facsimiles of Questionnaire Pages.")

Income in 1979—In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is

based on the distribution of the total number of households including those with no income.

The data on income in 1979 were derived from answers to questions 30 and 31.

Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm or fishing net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from sources such as food stamps, public housing subsidies, medical care, employers' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most families was the same during 1979 as in April 1980.

Comparability With 1970 Census Income Data—In the 1970 census, the statistics on income related to the income of the family or primary individual occupying

the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of the household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual.

Poverty thresholds are computed on a national basis only. No attempt has been made to adjust these thresholds for regional, State, or local variations in the cost of living. Therefore, the thresholds used for Guam, American Samoa, the Northern Mariana Islands and the Trust Territory of the Pacific Islands are the same as those used for the United States. A detailed explanation of the poverty definition may be found in the 1980 Census of Population report, General Social and Economic Characteristics, PC80-1-C.



Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE

In accordance with census practice, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day. Persons without a usual place of residence, or persons with no one at their usual place of residence to report them to a census taker, however, were counted where they happened to be staying. Detailed information on residence rules is given in the 1980

Census of Population, Characteristics of the Population, Number of Inhabitants, PC80-1-A.

DATA COLLECTION PROCEDURES

The 1980 census of the Virgin Islands of the United States, Guam, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands was conducted through direct interview. Beginning on Census Day, April 1, 1980 (September 15, 1980 for the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands), enumerators visited and listed every housing unit asking the questions as worded on the questionnaire, and recording the answers. A single questionnaire was used, which contained all the questions asked of every person and at every housing unit.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, and prisons. These forms contained the same population questions that appeared on the regular census questionnaire but did not include any housing questions.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 census. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information obtained by the enumerator was recorded by marking the answers in the predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. The product of this operation was computer tapes from which the tables in this report were prepared on phototypesetting equipment at the Government Printing Office:

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.



Appendix D.—Accuracy of the Data

SOURCES OF ERROR

Since the 1980 data shown in this report were tabulated from the entries on the questionnaires for all persons and housing units, the data are not subject to sampling error. In any large-scale statistical operation such as a decennial census, human and mechanical errors occur. These errors are commonly referred to as nonsampling errors. Such errors include failure to enumerate every housing unit or person in the population, not obtaining all required information from respondents, obtaining incorrect or inconsistent information, and recording information incorrectly. Errors can also occur during the field review of the enumerators' work, the clerical handling of the census questionnaires, or the electronic processing of the questionnaires.

In an attempt to reduce various types of nonsampling error in the 1980 census, a number of techniques were introduced on the basis of experience in previous censuses and in tests conducted prior to the census. These 'quality control and review measures were utilized throughout the data-collection and processing phases of the census to minimize undercoverage of the population and housing units and to keep the errors at a minimum.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation

is to produce a set of statistics that describes the housing inventory as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a housing unit on that item was inconsistent with other information for the housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with

similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond the tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations in the editing process and their effect on each of the subjects are shown in tables B-1 and B-2 which follow table 14. In these tables, "housing units with one or more allocations" are stated as percentages of year-round housing units or occupied housing units. In some instances, these tables show percentages of a specific group of units. Percentages are not shown if the item is not published for the specified areas.



BUREAU OF THE CENSUS



WASHINGTON, D.C. 20233

1980 Census of Population and Housing **GUAM**

TO THE ENUMERATOR:

- 1. Fill section A on this page.
- 2. Fill pages 1 through 5.
- 3. Fill a pair of facing pages for each person listed on pages 2 and 3.
- 4. Complete page 20.

Secti	on A
Location or address	
D.O.	A1. ED number
A4. Block number	A6. Housing unit serial number

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Please continue

Form D-80 G

Form Approved: O.M.B. No. 41-S79065

Page 1

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- · Lodgers or boarders living here
- ·Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere.
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- · Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- •Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

staying c	r visiting here a	nd had no of	ther home
_			

1. What is the name of each person who was living

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box

Then please:

- ask the double underlined questions on pages 3 through
 5 only,
- enter the address of this household's usual home on page 20.

Please continue -

9 2		ALSO ANSWER THE HOUSING QUESTION	S ON PAGE 3
Here are the	These are the columns for ANSWERS	PERSON in column 1 PERSON in colu	mn 2
DUESTIONS		Last name Last name	
. ♦	Please fill one column for each person listed in Question 1.	First name Middle initial First name	Middle initial
in column on Fill one circle If "Other rela	tive" of person in column 1, ationship, such as wife's mother,	haveabald mamber (as an a of the	ther/mother ner relative
Sex. Ask If n	ot evident by name or by observation	○ Male	male
. What is	's ethnicity?	Ethnicity: Ethnicity:	
		(For example: Carolinian, Chamorro, Filipino, Japanese, Korean, Marshallese, Palauan, Samoan, Tongan, etc.) (For example: Carolinian, Chamorro, Filipino, Japanese, Korean, Marshallese, M	
5. What is of birth?	's ege, month, and year	a. Age at last c. Year of birth a. Age at last c. Year of birthday 1 birthday 1	birth
	and fill one circle. the spaces, and fill one circle	b. Month of birth 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 Jan.—Feb.—Mar. Apr.—May—June July—Aug.—Sept. Oct.—Nov.—Dec. 1 • 8 0 0 0 0 5 0 5 5 0 5 0 Jan.—Feb.—Mar. Apr.—May—June July—Aug.—Sept. Oct.—Nov.—Dec.	
. Is (read	answer categories) —		Divorced Separated Never married
regular sch Fill one circle kindergarten,	uary 1, 1980, has attended ool or college at any time? c. Count Head Start, pre-kindergarten elementary school, and schooling o a high school diploma or college	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related Yes, private, not church-related Yes, private, not church-related	college ted
regular sch	highest grade (or year) of ool has ever attended?	Highest grade attended: Pre-kindergarten Elementary through high school (grade or year) Highest grade attended: Pre-kindergarten Elementary through high school	○ Kindergarten
	ing school, mark grade person is in. was finished by equivalency test	1 2 3 4 5 6 7 8 9 10 11 12 O O O O O O O O O O O O O O O O O O O	6 7 8 or more
Did fin	ish the highest grade (or year)	○ Never attended school — Skip question 9 ○ Never attended school —	
attended? Fill one circle		 Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year) Did not finish this grade 	ear)
		FOR CENSUS A.	0 N 00
		01534	
		01234 56789 01234 5	6789 6789

PERSON in column 7

Page	3
nally built? ucted, not everted. 0 to 1959 0 to 1949 9 or earlier	·
your living	
rooms rooms rooms rooms rooms Count rooms rooms A bedrooms So for other So for more bedrooms	6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
ant? creek, etc.)?	
this building? this building water or energy er fuels	000000000
building is building?	4 a
bilet? or privy one	
blic sewer?	

NOW PLEASE ANSW	YER QUESTIONS H1-H37
FOR YOUR	HOUSEHOLD
of persons living here	H9. About when was this buil

Last name						
First name Middle initial	H1. Dld you leave anyone out of the list of persons living here because you were not sure if the person should be listed —	H9. About when was this building originally built? Mark when the building was first constructed, not				
If relative of person in column 1:	for example, a new baby still in the hospital, a lodger who also	when it was remodeled, added to, or converted.				
○ Husband/wife	has another home, or a person who stays here once in a while and has no other home?	O 1979 or 1980 O 1950 to 1959				
○ Son/daughter ○ Other relative — ∠		O 1975 to 1978 O 1940 to 1949				
O Brother/sister	Yes — Determine whether to add person.	0 1970 to 1974 0 1939 or earlier				
·	O No	O 1960 to 1969				
If not related to person in column 1:	H2. Did you list anyone in the list of persons living here who is	H10. How many rooms do you have in your living				
O Roomer, boarder O Other nonrelative	away from home now — for example, on a vacation or in a hospital?	quarters?				
O Roommate	 Yes — Determine whether person should remain listed. 	Do <u>not</u> count bathrooms, porches, balconies, or halls.				
O Paid employee ¦	○ No ■	○ 1 room ○ 4 rooms ○ 7 rooms				
<u>_</u>	142 to among visiting from who is not along the tiste of	O 2 rooms O 5 rooms O 8 rooms				
O Male O Female	H3. Is anyone visiting here who is not already listed?	○ 3 rooms ○ 6 rooms ○ 9 or more rooms				
	Yes — Determine whether to add person.	H11. How many bedrooms do you have? Count rooms				
Ethnicity:	O No	used mainly for sleeping even if used also for other				
	H4. Do you enter your living quarters —	purposes.				
(For example: Carolinian, Chamorro, Filipino,	Directly from the outside or through a common or public hall?					
Japanese, Korean, Marshallese, Palauan, Samoan,	Through someone else's living quarters?	O No bedroom O 2 bedrooms O 4 bedrooms				
Tongan, etc.)		○ 1 bedroom │ ○ 3 bedrooms │ ○ 5 or more				
a. Age at last c. Yeer of birth	H5. When did (Insert name of person in column one) move into	bedrooms				
birthday /	this house (or apartment)?	H12. Do you get water from —				
1 • 8 0 0 0 0	○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 → ○ 1949 or earlier	A public system? An individual well?				
	○ 1975 to 1978 ○ 1949 or earlier ○ 1970 to 1974 □ ○ Lived here since birth	An individual well: A catchment, tanks, or drums?				
b. Month 9 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	0 1960 to 1969	A public standpipe or street hydrant?				
3 0 3 0		O Some other source (spring, river, creek, etc.)?				
4040	H6. Which best describes this building?					
50 50	(Include all apartments, flats, etc., even if vacant).	H13. Is there hot and cold piped water in this building?				
O Jan—Feb.—Mar. 6 O 6 O	A one—family house detached from any other house	Yes, hot and cold piped water in this building				
O Apr.—May—June 7 ○ 17 ○ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	A one—family house attached to one or more houses A building for 2 families	What type of energy does your water heater (tank type) use most?				
Oct.—Nov.—Dec. 9 0 9 0	O A building for 3 or 4 families					
	A building for 5 to 9 families	© Electricity © Solar energy				
Now married	A building for 10 to 19 families	Gas Other fuels				
○ Consensually married ○ Separated	A building for 20 to 49 families	No, only cold piped water in this building				
○ Widowed	A building for 50 or more families	O No piped water in this building				
No, has not attended since February 1	A mobile home or trailer, tent, van, etc. Boat	H14. is there a bathtub or shower in this building?				
	Obodi	Yes O No				
Yes, public school, public college	H7. What is the main type of material used for the outside	5 1C3 5 11C				
Yes, private, church-related	walls of this building? Read each category and fill one circle.	H15. Does this building have a flush toilet?				
O Yes, private, not church-related	O Poured concrete O Thatch	O Yes, inside this building				
- Copported first official condition	Concrete blocks Other	Yes, outside this building				
Highest grade attended:	O Metal O No walls	O Ale > 16 PAUL D subma Arma of Actions				
O Pre-kindergarten O Kindergarten	O Wood	○ No → If "No," what type of toilet?				
Elementary through high school (grade or year)	H8. What is the main type of material used for the roof of this	Outhouse or privy				
1 2 3 4 5 6 7 8 9 10 11 12	building? Read each category and fill one circle.	Other or nane				
00000000000000	Poured concrete Thatch	H16. Is this building connected to a public sewer?				
		Yes, connected to public sewer				
College 1 2 3 4 5 6 7 8 or more	O Metal O Other	No, connected to septic tank or cesspool				
(academic year)	○ Wood	O No, use other means				
O Never attended school — Skip question 9	FOR CENSUS L	USE				
	A4. Block A6. Serial B. Type of unit or For Vacant Un					
O Now attending this grade (or year)	number quarters C1. Is this uni	= = = = = = = = = =				
O Finished this grade (or year)	Occupied Year ro	0 2000 (1011)				
O Did not finish this grade (or year)	O First form O Season	al use — Skin C2 C3 O 2 up to 6 months				
FOR CENSUS A.	OOO OOO Continuation	and D. O 6 up to 12 months				
USE ONLY OIONOO	222 2222 Vacant ==	O 1 year up to 2 years 2 2 2				
2. 01234 ■ 66299	3 3 3 3 3 3 0 Regular O For ren	O 2 or more years 3 3 3				
01234 5 6789	944 444 O Usual home	e only				
01037	I SSS ISSSS PISEWhere I	or sold, not occupied E. Indicators 5.5.5				
4. 01234 56789	666 666 Group quarters Other V	acant O Pon /F 666				
01234 56789	777 777 O First form C2 to this unit					
01234 56789	8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	O No OO 999				
	0 103					

oge 4	ANSWER TH	ESE QUESTION
H17. Are your main cooking facilities inside or outside this building?	H27. Ask of persons who rent their living quarters —	CENSUS
	What is the monthly rent? If rent is not paid by the month, see the	USE
Inside this building What type of cooking	Questionnaire Reference Book on how to figure a monthly rent.	U20-
Outside this building facilities are these?	Less than \$50	H20a.
	○ \$50 to \$59 ○ \$170 to \$179	0 0 0
○ Electric stove	\$60 to \$69	III
Kerosene stove	○ \$70 to \$79 ○ \$190 to \$199	3 3 3
Neroserie slove Other Imepiace, notpiace, etc.)	\$80 to \$89	9 9 4
○ No cooking facilities	\$90 to \$99 S225 to \$249	5 5 5
H18. Is there a refrigerator in your living quarters?		6 6 6
	\$100 to \$109	2 2 2
Mechanical	\$110 to \$119	888
○ Ice ○ No refrigerator	\$120 to \$129	9 9 9
C NO reingerator	\$130 to \$139	111111
H10. Dans your living guarters have already a name?	\$150 to \$159 \$500 or more	Н20Ь.
H19. Does your living quarters have electric power?	\$ \$350 to \$135	000
□ No	H28. If this is a one-family house - Is any part of the property used	1 1 1 0
→ Yes → Is the electricity supplied by	as a commercial establishment or medical office?	8 8 8 9
		3 3 3 8
A public utility?	- Yes O No	4 4 4 7
○ A private generator? → What is the source of energy?	ASK H29a IN AMERICAN SAMOA, COMMONWEALTH OF THE	
O Diesel oil	NORTHERN MARIANA ISLANDS, AND THE TRUST TERRITORY	6 6 6 5
O Solar	OF THE PACIFIC ISLANDS ONLY.	
Other		7 4 9
	H293. If this is a one-family house (or condominium unit) which is owned or is being bought —	<u> </u>
H20. What are the costs of utilities and fuels for your living quarters?	What is the value of this house, that is, how much do you think it	H20c.
a. Electricity	would sell for if it were for sale? Do not include the value of the land.	0000
		1111
\$.00 OR Included in rent or no charge	Do not ask this question if this is a house with a commercial establishment or medical office on the property.	8888
Average monthly cost Cost		3 3 3 3
Average monthly cost	○ Less than \$1,000 ○ \$20,000 to \$22,499	9-9-9-9-
b. Water	○ \$1,000 to \$1,999 ○ \$22,500 to \$24,999	5555
○ Included in rent or no charge	© \$2,000 to \$2,999	6666
\$.00 OR	\$3,000 to \$3,999	2 2 2 2 2
Average monthly cost	\$4,000 to \$4,999	9999 6
Au	552,500 to \$54,555	9999
c. Oil, gas, kerosene, wood, etc.	○ \$6,000 to \$7,499 ○ \$35,000 to \$37,499	W.
○ Included in rent or no charge \$.00 OR	0 \$7,500 to \$9,999	0 0 0 3
These fuels not used	○ \$10,000 to \$12,499 ○ \$40,000 to \$42,499	I I I a
Yearly cost	○ \$12,500 to \$14,999 ○ \$42,500 to \$44,999	S S S 1
H21. Do you have a telephone in your living quarters?	○ \$15,000 to \$17,499 ○ \$45,000 to \$49,999	3 3 3
○ Yes ○ No	O \$17,500 to \$19,999 O \$50,000 or more	Q- Q- Q-
0.100		5 5 5
H22. Do you have a radio?	ASK H29b IN GUAM ONLY	6 6 6
O Yes O No		2777
	H29b. If this is a one-family house (or condominium unit) which is owned	9 9 9
H23. Do you have a television set?	or being bought –	
O Yes O No	What is the value of this property, that is, how much do you think	X.
	this property (house and lot or condominium unit) would sell for if it	000
H24. Do you have air-conditioning?	were for sale?	I I I
	Do not ask this question if this is a house with a commercial establishment	5 5 5
Yes, a central air-conditioning system	or medical office on the property	3 3 3
Yes, 1 individual room unit Yes, 2 or more individual room units		9- 9- 9-
No	O Less than \$10,000 O \$50,000 to \$54,999	5 5 5
	\$10,000 to \$14,999 \$55,000 to \$59,999	6 6 6
H25. How many automobiles, vans or light trucks are kept at home for use by	\$15,000 to \$17,499 \$60,000 to \$64,999	7 7 7
members of your household? (Include company-owned vehicles kept at home.)	\$17,500 to \$19,999	888
None	○ \$20,000 to \$22,499 ○ \$70,000 to \$74,999	9 9 9
○ 1 automobile or truck or van, etc.	\$22,500 to \$24,999 \$75,000 to \$79,999	Y. Ø Ø Ø
2 automobiles or trucks or vans, etc.		111
2 automobiles or trucks or vans, etc.3 or more automobiles or trucks or vans, etc.	O \$25,000 to \$27,499 O \$80,000 to \$89,999	5 5 5
- Continue automobiles of a acts of valis, etc.	0 \$27,500 to \$29,999	3 3 3
H26 Are your living quarters	- \$30,000 to \$34,999	9-9-9-
H26. Are your living quarters —	0 \$35,000 to \$39,999	555
Owned or being bought by you or by someone else in this household?	0 \$40,000 to \$44,999	666
O Rented for cash rent?	○ \$45,000 to \$49,999 ○ \$200,000 or more	2 2 2
Occupied without payment of each rent?		888
Occupied without payment of cash rent?		999

ASI		5 IN GUAM AND COMMONN RN MARIANA ISLANDS ONL	EALTH	Does your regular monthly payment (amount entered in H33) include payments for real estate taxes on this property? Yes, taxes included in payment No, taxes paid separately or taxes not required.
which is c	nowned or is being bought mobile home or trailer condominium unit house with a commerce or medical office on the	If any of the stablishment Skip H30 Is	hese, ar if you rent or this is nily structure, to H35 and	Does your regular monthly payment include payments (amount entered in H33) for fire and hazard insurance on this property? Yes, insurance included in payment No, insurance paid separately or no insurance ASK H36 AND H37 IN THE TRUST TERRITORY OF THE PACIFIC ISLANDS ONLY
\$.00	OR O None or fire and hazard insurance of	on this property?	Does any member of the household own a boat of less than 25 feet in length Yes No How many motorcycles, mopeds, or motor scooters are kept at home
0 Y 0 N	0 - Turn to page 6.			for use by members of your household? None 1 2 or more
		or monthly payment to the lene holding second or junior mortgage: ON regular payment on Turn to page 6.	s on this property.	Please turn to page 6
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	30. H31. 0 0 0 0 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3	H33. C O O O 1 1 1 1 1 c c c c c 3 3 3 3 4 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9	FOR CENSUS USE	CONCY

ge 6		ANSWER THESE QUESTIONS FO
Name of	15c. Specify the name of the village and the major	19b. Is's mother in the household?
Person 1	island or atoll, U.S. State or foreign country	○ Yes → Person no. of's
on page 2	wherelived five years ago.	mother from page 2 or 3
Last name First name Middle initial	(1) the village name	
10a. Where was born?		○ No → Ask: Is 's mother living?
If born in a hospital, give residence of the mother,	(2) the major island or atoll, U.S. State, or	O Yes O Na
not location of the hospital. Fill one circle,	foreign country	If 19b is answered, turn to next page for next person.
American Samoa		20a. Has completed the requirements for a
O Guam O Truk	16a. During the last 10 years did live in the	vocational training program at a trade school,
O Kosrae O Western Samoa	United States (Including Hawaii) at any time	business school, hospital or some other kind of
Marshall Islands Yap Northern Marianas United States	for 6 or more consecutive months?	school for occupational training?
Palau Elsewhere	O Yes No—Skip to 17	(Do not include academic college courses.)
O Ponape	b. When did come or return to this territory	Yes O No — Skip to 21a
	the last time?	b. At what kind of school was the training received?
b. Specify the name of the major island or atoll,	○ 1979 or 1980 ○ 1976 ○ 1973	Business school, trade school, or 2-year college
U.S. State or foreign country.	O 1978 O 1975 O 1972	O High school vocational program
*	○ 1977 ○ 1974 ○ 1970 or 1971	Training program at place of work
	Manuface did Live in the Alate of October	Other school — Specify
11. ASK 11 IN GUAM ONLY	c. How long did live in the United States the last time?	
Ask only for persons born outside Guam or the United States.	2.00 (0.00)	21a. If this person is a female — 1 2 3 4 5
	6 months up to 1 year	How many babies has she
lsa	O 3 to 4 years O 10 or more years	ever had not including
O Naturalized U.S. citizen		stillbirths?
Permanent U.S. alien (visa) Temporary U.S. alien (work permit)	d. For the last 6 months that lived in the U.S.,	Do not count her stepchildren
Other U.S. citizen	was— Yes No	or children she has adopted 11 12 13 14 15 or
		O None — Skip to 22a COOOO more
12. If was born outside this territory —	(1) Working at a job or business (Full time or part time)?	b. How many of None 1 2 3 4 5 6 7 8 9 10
When did come to this territory to stay?	(2) In the U.S. Armed Forces?	these children
0 1979 or 1980 0 1970	(3) Attending school or college? O	are still living?
○ 1977 or 1978 ○ 1960 to 1969 ○ 1975 or 1976 ○ 1950 to 1959		11 12 13 14 15 or more
1975 or 1976	17. Does know how to read and write (in any	0 0 0 0
O 1971 or 1972	language)?	c. Has had any babies born alive since
	○ Yes ○ No	April 1, 1979?
13. Where was's father born?	18a. Does speak a language other than English	O Yes O No
O American Samoa O Tonga	at home?	22a. Did work at any time issi week?
○ Guam ○ Truk ○ Kosrae ○ Western Samoa	∑ ○ Yes ○ No, only speaks English — Skip to 19a	Count part-time work, or helping without pay in a family
O Marshall Islands O Yap	b. What language other than English is spoken	business or farm. Also count active duty in the U.S. Armed
O Northern Marianas O United States	at home?	Forces. Subsistence activity includes fishing,
O Palau O Elsewhere — Specify — F		handicrafts, etc. not for commercial purposes.
O Ponape		O Yes, worked full time or part time at a job
	(For example – Chamorro, Samoan, etc.)	or business; did <u>no</u> subsistence activity.
14. Where was 's mother born?	c. Does speak this language (from 18b) at home	O Yes, worked full time or part time at a job
O American Samoa O Tonga	more frequently then English?	or business and did subsistence activity.
O Guam O Truk	Yes, more frequently than English	○ Yes, did subsistence activity only.—Skip to 23
O Kosrae O Western Samoa	○ Both equally often	No (Fill this circle if this person did not work or did
O Marshall Islands O Yap	O No, less frequently than English	only own housework, or volunteer work.) - Skip
O Northern Marianas O United States	O Doesn't speak English	to 23
○ Palau ○ Elsewhere — Specify → Ponape	19a. When was born?	b. How many hours did work last week
- папаро	O Born before April 1965 — Skip to 20a	(at all jobs), excluding subsistence activity? Subtract any time off; add overtime or extra hours worked.
		Sabtract any time on, and overtime or extra mours worked.
15a. Did live in this house five years ago	O Born April 1965 or later —Go to 19b	Hours — Skip to 26
(April 1, 1975)?	THE CENCE	US USE ONLY
O Born April 1975 or later — Skip to 18a	THE THE PARTY OF T	
○ Yes, this house —Skip to 16a	No.	Sc. 18b. 19b. 22b. Z.
── ○ No, different house	No. 630 000 000	
1		
b. Where didlive five years ago (April 1, 1975)?	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
O American Samoa O Tonga		
O Guam O Truk	5 555 555	555 555 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
O Kosrae O Western Samoa		666 666 6 66
O Marshall Islands O Yap	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Northern Marianas	0 888 888 888	888 888 888
O Ponape	999 999 999	999 999 999
Unapc		

23. Was temporarily absent or on layoff from a job or business		JS 29b. In 1979, did do subsistence activity such as		CENSUS USE ONLY		
last week?	USE	growing/gathering food, fishing, copra, or handicrafts not for commercial purposes?	29d. 2	29 e.	29 f.	
O Yes, on layoff	11C		00	00	100	
O Yes, on vacation, temporary illness, labor dispute, etc.	00	○ Yes ○ No — Skip to 29f		I I		
O No	I I	c. Did earn any cash income from this work in 1979?		s s		
24a. Has been looking for work to earn money	3 3	O Yes O No		3 3		
during the last 4 weeks?	4-4-		-	4 4 5 5		
← ○ Yes ○ No — Skip to 2S	5 5	d. How many weeks did work in 1979?	_	66		
- 10 Tes - 110 Ship to 25	66	Count paid vacation, paid sick leave, and military service.		7 7		
b. Could have taken a job last week?	? ?	Weeks		88		
O No, already has a job	8.8	a. During the weeks worked in 1979, how many hours	⊣	99		
O No, temporarily ill	99	did usually work each week?	20	- 1	201	
O No, other reasons (in school, etc.)		Hours	30a.		30Ь.	
Yes, could have taken a job			000		000	
25. When did last work, even for a few days?	1	f. Of the weeks <u>not worked</u> or in which only subsistence	555		III	
○ 1980 ○ 1978 ○ 1970 to 1974)		activity was done in 1979, how many weeks	333		3 3 3	
0 1979 0 1975 to 1977 0 1969 or earlier > Skip		was looking for work to earn money or on layoff	444		444	
O Never worked to 29f		from a job?	555		5 5 5	
	4		666	-	666	
26—28. Current or most recent job activity.		30.Income in 1979 —	7 7 7	-	7 7 7	
Describe the chief job activity, business or subsistence activity		Fill circles and print dollar amounts. If net income was a loss,	888		888	
ot which worked the most hours last week (If did not work	26.	print "Loss" above the dollar amount. If exact amount is not	999	9 !	999	
last week, describe the last job or business since 1975). If had more	ABC	known, ask for best estimate.	Α	0	O A	
than one job or had a job to earn money and did subsistence activity, describe the one at which worked the most hours,	000	During 1979 did receive any income from the	30c.	+	30d.	
	-	following sources?	000	i i	0 0 0	
26. Industry	DEF	If "Yes" to any of the sources below — How much did	111			
a. For whom did work? If now on active duty	000	receive for the entire year?	5 5 5	1	555	
in the U.S. Armed Forces, print "AF" and skip to question 29a.			333		3 3 3	
	GHI	a. Wages, salary, commissions, bonuses, or tips from all jobs — Report gross amount before any deductions	0-0-0-	5	444	
(Name of company, business, organization, or other employer)	000	for retirement funds, etc.	555	1	5 5 5	
	KLM		666		666	
b. What kind of business or industry was this?		○ Yes → \$	2 7 7	? !	777	
Describe activity at location where employed.	000	○ No (Annual amount – Dollars)	888	8	888	
	000	b. Own nonfarm business, commercial enterprise,	999	9	999	
(For example, Months) fish any service back to example of	111	partnership, or professional practice — Report net Income	0 A	0	O A	
(For example: Hospital, fish cannery, basket weaving)	2 2 2	after business expenses. ○ Yes → \$.00	30e.		30 f.	
c. Is this mainly — (Fill one circle)	3.3	O No (Annual amount – Dollars)	000			
Manufacturing Construction	0- 0-		111		000	
O Wholesale trade O Other — (agriculture,	5 5	c. Income from individual activity such as	2 5		5.5	
O Retail trade service, etc.)	66	farming, fishing, etc. Report <u>net</u> income after operating expenses. Include earnings as a tenant farmer or sharecropper.	3 3		3 3	
27. Occupation	7 7	·	0-0-	4	4-4-	
a. What kind of work to earn money or subsistence activity	99	○ Yes → \$	5 5	5	5 5	
was doing?	9 9	(Annual amount – Dollars)	66	6 !	GG	
	AF O	d. Interest, dividends, royalties, or net rental income —	? ?		? ?	
	NW O		8.8	200	8.8	
(For example: Registered nurse Industrial machinery mechanic		Report even small amounts credited to an account.				
(For example: Registered nurse, Industrial machinery mechanic, basket weaver)		2 V-	9 9			
basket weaver)	27.	○ Yes → \$.00	99	9		
	27. N P Q	○ Yes → \$.00 ○ No (Annual amount – Dollars)	9 9 30g. ■	9	9 9 31 .	
basket weaver)	27.	Yes + \$.00 No (Annual amount - Dollars) a. Social Security or Railroad Retirement —	30g. 3	3	31. 000	
basket weaver) b. What were 's most important activities or duties?	27. N P Q	Pes Social Security or Railroad Retirement — Yes Social Security or Railroad Retirement — Yes Social Security or Railroad Retirement —	9 9 30g. ■	3 1	99 31. 000 111	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory,	27. N P Q	Yes \$.00 No (Annual amount – Dollars) e. Social Security or Railroad Retirement —	30g. 000 111	9	9 9 31. 0 0 0 1 1 1 c c c	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets)	27. N P Q O O O R S T	Yes No (Annual amount – Dollars) Social Security or Railroad Retirement — Yes No (Annual amount – Dollars) No (Annual amount – Dollars)	30g. 3 0g. 1 1 1 1 2 2 2 2	9 3 3	9 9 31. 0 0 0 1 1 1 c c c 3 3 3	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets)	27. N P Q	Yes \$.00 No (Annual amount - Dollars) e. Social Security or Railroad Retirement — Yes \$.00 No (Annual amount - Dollars) f. Public assistance or public welfare payments —	30g. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5	5 3 1 6 3 4 5	99 31. 000 111 cee 333 44	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 88. Was — (Fill one circle) Employee of private company, business or	27. N P Q O O O R S T	Yes \$.00 No (Annual amount - Dollars) e. Social Security or Railroad Retirement - Yes \$.00 No (Annual amount - Dollars) f. Public assistance or public welfare payments - Yes \$.00	30g. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6	S 1 2 3 4 5 6	31. 000 111 cec 333 44 5 6 > 6	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 88. Was — (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions	27. N P Q C O O R S T O O O	Yes \$.00 (Annual amount - Dollars) e. Social Security or Railroad Retirement - Yes \$.00 (Annual amount - Dollars) f. Public assistance or public welfare payments - Yes \$.00 (Annual amount - Dollars) No (Annual amount - Dollars)	30g. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7	9 Jue 3 4 5 6 7	31. 0 0 0 1 1 1 c 6 c 3 3 3 4 4 5 6 5 6 6 7 7	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 28. Was — (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions	27. N P Q O O O R S T O O O U V W. O O O X Y Z	Yes \$.00 No (Annual amount - Dollars) e. Social Security or Railroad Retirement — Yes \$.00 No (Annual amount - Dollars) f. Public assistance or public welfare payments — Yes \$.00 No (Annual amount - Dollars) (Annual amount - Dollars) g. Unemployment compensation, veterans' payments,	30g. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 6 8	5 3 H W 3 4 5 6 W -:	9 9 31. 0 0 0 1 1 1 1 c 2 c 3 3 3 4 4 c 1 5 6 5 6	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 28. Was — (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions	27. N P Q C O O R S T O O O	Yes \$.00 No (Annual amount - Dollars) e. Social Security or Railroad Retirement — Yes \$.00 (Annual amount - Dollars) f. Public assistance or public welfare payments — Yes \$.00 No (Annual amount - Dollars) g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources	30g. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7	5 3 H W 3 4 5 6 W -:	9 9 9 1 1 1 1 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 8. Was — (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions O U.S. government employee	27. N P Q R S T U V W. X Y Z	Public assistance or public welfare payments Yes \$.00 (Annual amount - Dollars) f. Public assistance or public welfare payments — Yes \$.00 (Annual amount - Dollars) f. Public assistance or public welfare payments — Yes \$.00 No (Annual amount - Dollars) g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly, including money transfers	30g. 0 0 0 1 1 1 1 2 2 3 3 3 4 4 5 5 6 6 6 7 7 7 8 9 9 9	5 3 H W 3 4 5 6 W -:	9 9 9 1 1 1 1 1 c 2 c c c 3 3 3 8 9 9 c c c c c c c c c c c c c c c c c	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 28. Was — (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions	27. N P Q O O O R S T O O O U V W. O O O X Y Z O O O	Public assistance or public welfare payments Yes \$.00 (Annual amount - Dollars) f. Public assistance or public welfare payments - Yes \$.00 (Annual amount - Dollars) f. Public assistance or public welfare payments - Yes \$.00 No (Annual amount - Dollars) g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly, including money transfers from other relatives outside the household — Exclude lump	30g. 0000 111 222 333 444 5556 776 8999	5 3 H & B & B & B & B & B & B & B & B & B &	9 9 9 0 0 0 1 1 1 1 1 c 2 c c c c c c c c c c c c c	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 28. Was— (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions U.S. government employee	27. N P Q O O O R S T O O O V V W. O O O X Y Z O O O	Public assistance or public welfare payments The series of income received regularly, including money transfers from other relatives outside the household — Exclude lump sum payments such as money from an Inheritance or the sale	30g. 000 111 222 333 444 555 666 776	9	9 9 9 0 0 0 1 1 1 1 1 c 2 c 2 c 3 3 2 2 4 4 c 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 28. Was — (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions	27. N P Q O O O R S T O O O V V W. O O O X Y Z O O O I I E E	Public assistance or public welfare payments Tyes No (Annual amount - Dollars) Annual amount - Dollars) F. Public assistance or public welfare payments — Yes No (Annual amount - Dollars) Mo (Annual amount - Dollars) G. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly, including money transfers from other relatives outside the household — Exclude lump sum payments such as money from an Inheritance or the sale of a home. Yes \$.00	30g. 000 111 222 333 444 555 666 775 909	3123456777	9 9 9 1 1 1 1 c c c c c c c c c c c c c	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 28. Was — (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions	27. N P Q O O O R S T O O O V V W. O O O X Y Z O O O	Public assistance or public welfare payments — Yes No (Annual amount—Dollars) Annual amount—Dollars) F. Public assistance or public welfare payments — Yes No (Annual amount—Dollars) Yes No (Annual amount—Dollars) G. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly, including money transfers from other relatives outside the household — Exclude lump sum payments such as money from an Inheritance or the sale of a home	30g. 0000 111 222 333 444 556 666 776 969	9	9 9 9 1 1 1 1 1 c c c c c c c c c c c c	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 28. Was — (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions	27. N P Q O O O R S T O O O V V W O O O X Y Z O O O 1 1 C C 3 3 3 C C C	Public assistance or public welfare payments The series of income received regularly, including money transfers from other relatives outside the household — Exclude lump sum payments such as money from an Inheritance or the sale of a home. Yes One (Annual amount—Dollars) (Annual amount—Dollars) (Annual amount—Dollars) (Annual amount—Dollars) (Annual amount—Dollars)	30g. 0000 111 223 444 556 666 776 909	9 31 63 3 4 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	9 9 9 1 1 1 1 1 c c c c c c c c c c c c	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 28. Was— (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions U.S. government employee	27. N P Q O O O R S T O O O V V W O O O X Y Z O O O I I E E 3 3 3 3	Pes \$.00 No (Annual amount - Dollars)	30g. 0001111 2233 445 5666 2259	9 31 63 3 4 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	9 9 9 0 0 0 1 1 1 1 1 c c c c c c c c c c c c	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 28. Was— (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions U.S. government employee	27. N P Q O O O R S T O O O V W O O O X Y Z O O O 1 1 C C C 3 3 3 C C C C 5 5 5	Pes \$.00 No (Annual amount - Dollars) Public assistance or public welfare payments - Yes \$.00 No (Annual amount - Dollars) Residence of payments of (Annual amount - Dollars) Public assistance or public welfare payments - Yes \$.00 (Annual amount - Dollars) Residence of an one of the sale of a home. Yes \$.00 No (Annual amount - Dollars) Residence of the sale of a home. Yes \$.00 No (Annual amount - Dollars) Residence of the sale of a home. Yes \$.00 No (Annual amount - Dollars) Residence of the sale of a home. Yes \$.00 No (Annual amount - Dollars) Residence of the sale of a home. Yes \$.00 No (Annual amount - Dollars) Residence of the sale of a home. Yes \$.00 No (Annual amount - Dollars) Residence of the sale of a home. Yes \$.00 No (Annual amount - Dollars) Residence of the sale of a home. Yes \$.00 No (Annual amount - Dollars) Residence of the sale of a home. Yes \$.00 No (Annual amount - Dollars) Residence of the sale of a home. Yes \$.00 No (Annual amount - Dollars) Residence of the sale of a home. Yes \$.00 No (Annual amount - Dollars)	30g. 0001111 2233 444 556 274 909 111 233 44 556	9 3 1 e 3 4 5 6 7 The 1 1 e 3 3 4 5 5	9 9 9 0 0 0 1 1 1 1 1 c 2 c 2 3 3 2 4 4 c 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
basket weaver) b. What were 's most important activities or duties? (For example: Patient care, repair machines in factory, weave baskets) 28. Was— (Fill one circle) Employee of private company, business or individual for wages, salary, or commissions U.S. government employee	27. N P Q O O O R S T O O O V W O O O X Y Z O O O I I I E E 3 3 3 3 A A A 5 5 5 5 G G G G	Pes \$.00 No (Annual amount - Dollars)	30g. 000 IIII 2233445556677	9 31 e 3 4 5 6 7 a c 11 e 3 4 5 6 6	9 9 9 0 0 0 1 1 1 1 1 c 2 c 2 3 3 2 4 4 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	

1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics.
- Part B. Glossary—Provides detailed definitions of population, housing, geographic, and technical terms.
- Part C. Index to Summary Tape Files 1 to 4—Provides an index, subject-by-subject, to the hundreds of tables in the four major summary tape series. Tells which tables have the desired data and also provides complete descriptions for all tables in these STFs.
- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates—Provide "Part A. Text" revisions on new developments relating to the 1980 census.

Other parts, including an index to reports, are planned for publication later.



Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock numbers (S/N) given below and make check payable to Superintendent of Documents.

Part A. Text (S/N 003-024-03625-8)-\$5.50

Part B. Glossary; Sources of Assistance; and Updates (Supplement 1) (S/N 003-024-05004-8)-\$6.00

Part C. Index to Summary Tape Files 1 to 4 (Supplement 2) (S/N 003-024-05771-9)-\$4.25





Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

Official Business
Penalty for Private Use, \$300



POSTAGE AND FEES PAID U.S. DEPARTMENT OF COMMERCE COM-202

__ Special Fourth-Class Rate_Book



Census Ref HD 7293 .A56x 1982 V.1 CH. B PT. 53a-57b

Detailed Housing Characteristics

Census REF HD 7293 .A56x 1982 V.1 Ch. B Pt.53a-57b

Detailed Housing Characteristics

SEP 1989



CB/Bureau of the Census Library
5 0673 01033219 8